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CITY HALL.

CITY OF ALLEGHENY.

MUNICIPAL REPORTS

FOR THE

Fiscal Year Ending February 28th, 1899.

PUBLISHED BY AUTHORITY OF COUNCILS.

1898 - '99.

OIL CITY, PA.,
DERRICK PUBLISHING COMPANY,
1899.

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Membership of Select Council,

From April 1, 1897, to April 1, 1899.

CHAS. W. GERWIG, President. ALBERT KOENIG, Clerk.

MARSHALL N. WHITE, Message Clerk.

FIRST WARD—
Joseph O. Horne.

SECOND WARD—
Francis J. Torrance.

THIRD WARD—
Charles W. Gerwig.

FOURTH WARD—
John Fielding.

FIFTH WARD—
Charles A. Painter.

SIXTH WARD—
William F. Trimble.

SEVENTH WARD—
Peter Born.

EIGHTH WARD—
John A. Born.

NINTH WARD—
Michael J. Brown.

TENTH WARD—
George W. Snaman.

ELEVENTH WARD—
John C. Oliver.

TWELFTH WARD—
Morris Einstein.

THIRTEENTH WARD—
John P. Ober.

FOURTEENTH WARD—
Frederick Tschume.

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Membership of Common Council,

From April 1, 1897, to April 1, 1899.

U. H. STAUFFER, President. ROBERT DILWORTH, Clerk.
Ross RENO, Page.

FIRST WARD—

W. J. Josenhans,
Joseph Stewart.

SECOND WARD—

W. C. Burry,
George L. Cruikshank,
William A. Ford,
John H. Henderson,
William E. Kimberlin,
Hugh Morrison,
Joseph McNaugher, Jr.

THIRD WARD—

Henry Albrecht,
Charles C. Cutler,
Joseph Illenberber,
Henry P. Staving,
John H. Wagner.

FOURTH WARD—

William Bader,
Harry E. Speidel,
John W. Stacey,
U. H. Stauffer.

FIFTH WARD—

Edward Heer,
David Elphinstone,
Thomas McHenry.

SIXTH WARD—

George E. Gies,
Jesse H. McGeary,
William H. Richey,
John H. Trimble.

SEVENTH WARD—

Peter S. Huckenstein,
Frank L. Voegtly.

EIGHTH WARD—

Harry C. Baker.

NINTH WARD—

Patrick Casey.

TENTH WARD—

Gilbert Palen,
S. G. Paulin,
Samuel Watson.

ELEVNTH WARD—

John M. Goehring,
James Lowrie.

TWELFTH WARD—

Joseph B. Smith,
Joseph Staud, Jr.

THIRTEENTH WARD—

John P. Kunkel,
William G. Manning,

FOURTEENTH WARD—

John A. Ripperberger.

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Joint Standing Committees,

For 1897-'99.

CHARITIES.

S. C.—Born John A., Brown, Ober, Snaman.

C. C.—*Speidel, Burry, Casey, Cruikshank, Lowrie, Palen, McNaugher, Ripperger, Smith, Stacey, Voegtly, Wagener.

CORPORATIONS.

S. C.—*Oliver, Born Peter, Fielding, Torrance.

C. C.—Cutler, Elphinstone, Gies, Huckestein, Josenhans. Morrison, McGeary, Paulin, Ripperger, Smith, Speidel, Voegtly.

CITY DIGEST.

S. C.—Painter, Snaman.

C. C.—*McHenry, Elphinstone, Morrison.

FINANCE.

S. C.—*Snaman, Ober, Oliver, Painter.

C. C.—Albrecht, Cruikshank, Ford, Goehring, Heer, Morrison; Lowrie, McHenry, McNaugher, Paulin, Staud, Trimble.

GRADE CROSSINGS.

S. C.—*Torrance, Brown, Horne.

C. C.—Goehring, Huckestein, McHenry, Paulin, Trimble.

LIBRARY.

S. C.—Einstein, Painter, Trimble, Tschume.

C. C.—*Morrison, Bader, Burry, Cruikshank, Henderson, Josenhans, Kunkel, McGeary, McHenry, Richey, Trimble, Watson.

*Chairman.

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PUBLIC SAFETY.

S. C.—Born Peter, Brown, Fielding, Ober.

C. C.—*Albrecht, Bader, Casey, Ford, Gies, Heer, Illenberger, Josenhans, Palen, Ripperger, Stacey, Staving.

PUBLIC WORKS.

S. C. *Torrance, Born John A., Einstein, Horne, Oliver, Tschume.

C. C.—Albrecht, Burry, Elphinstone, Goehring, Henderson, Huckestein, Illenberger, Kimberlin, Manning, McGeary, McHenry, Paulin, Richey, Smith, Speidel, Stewart, Trimble, Watson.

SURVEYS.

S. C.—Born Peter, Horne, Trimble, Tschume.

C. C. *Staving, Bader, Baker, Casey, Cutler, Gies, Kunkel, Manning, Speidel, Staud, Stewart, Wagener.

WATER.

S. C. *Einstein, Born John A., Fielding, Trimble.

C. C. Baker, Cutler, Kimberlin, Kunkel, Palen, Stacey, Staud, Staving, Stewart, Voegtly, Wagener, Watson.

*Chairman.

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CITY GOVERNMENT.

Directory of City Officers.

1898-'99.

MAYOR'S OFFICE.

First Floor City Hall.

MAYOR.....Charles Geyer
MAYOR'S CLERK.....Fred Goettman

CITY COMPTROLLER'S OFFICE.

First Floor City Hall.

CITY COMPTROLLER.....James Brown
CHIEF CLERK.....Willam B. Epley
ASSISTANT CLERK.....Lafayette Wills

CITY TREASURER'S OFFICE.

First Floor City Hall.

CITY TREASURER.....John C. Hetzel
CHIEF CLERK.....Charles F. Weible
ASSISTANT CLERK.....John Witherow

CITY CLERK'S OFFICE.

Second Foor City Hall.

CITY CLERK.....Albert Koenig
CITY CLERK.....Robert Dilworth
MESSENGER.....M. N. White
PAGE TO COMMON COUNCIL.....Ross Reno

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COLLECTOR OF DELINQUENT TAXES.

Second Floor City Hall.

COLLECTOR.....Samuel C. Grier
CHIEF CLERK.....John C. Hastings

BOARD OF ASSESSORS.

Second Floor City Hall.

CHIEF ASSESSOR.....A. D. Armstrong
ASSISTANT ASSESSOR.....John K. Brown
ASSISTANT ASSESSOR.....James P. Stewart
CLERK.....Albert Lutton
CLERK.....Thomas C. White

CITY AUDITOR.

CITY AUDITOR.....T. W. Bigger

CITY SOLICITOR.

CITY SOLICITOR.....Elliott Rodgers
ASSISTANT CITY SOLICITOR.....Charles P. Lang

DEPARTMENT OF PUBLIC SAFETY

[illegible]

DIRECTOR OF DEPARTMENT [illegible]
CHIEF CLERK [illegible]

BUREAU OF POLICE.

SUPERINTENDENT [illegible]
CLERK [illegible]

BUREAU OF FIRE.

SUPERINTENDENT [illegible]

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BUREAU OF HEALTH.

SUPERINTENDENT.....James A. McLaughlin
CLERK.....James P. Gregg
INSPECTORS..... George W. Richards, J. D. Ackley, Jacob Dietz, J. F. Buentte, Henry Strauch, W. J. Draher.
PHYSICIAN.....Dr. F. F. Meyers
MEAT INSPECTOR.....John Lippert
FALL MASTER.....John Schilpp
HOSPITAL STEWART.....Laura E. Meloney
BACTERIOLOGIST.....Dr. R. G. Burns

VETERINARIAN.

VETERINARIAN.....Dr. J. Stewart Lacock.

BUREAU OF BUILDING INSPECTION.

BUILDING INSPECTOR.....John Heckert
PLUMBING INSPECTOR.....A. S. Whitehead
CLERK.....Ellsworth Murphy

BUREAU OF FIRE.

SUPERINTENDENT.....John K. Hunter
ASSISTANT SUPERINTENDENT.....Peter Schatzman
CLERK.....Thomas G. Sample

DEPARTMENT OF PUBLIC WORKS.

Third Floor City Hall.

DIRECTOR OF DEPARTMENT.....Robert McAfee
CHIEF CLERK.....T. L. Pillow

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BUREAU OF ENGINEERING AND SURVEYS.

SUPERINTENDENT.....G. C. Langenheim
CLERK.....James Bradley

BUREAU OF WATER.

SUPERINTENDENT.....John L. Brown
CLERK.....Robert McFall
INSPECTOR.....J. A. Kimberlin

BUREAU OF WATER ASSESSMENTS.

SUPERINTENDENT.....James W. Gray

BUREAU OF HIGHWAYS AND SEWERS.

SUPERINTENDENT.....D. L. Fulton
CLERK.....S. C. Lighthill

BUREAU OF PUBLIC LIGHTING.

SUPERINTENDENT.....David Hunter, Jr.
CLERK.....Arthur Geis

BUREAU OF PARKS.

SUPERINTENDENT.....William Hamilton

BUREAU OF MARKETS, BARK MEAS'R'G, ETC.

CLERK OF MARKETS.....John Francies
BARK MEASURER.....William Greenwalt
WEIGHMASTER.....Charles Bassett
WHARFMASTER.....Fred Emich

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DEPARTMENT OF CHARITIES.

First Floor City Hall.

DIRECTOR OF DEPARTMENT.....Barton Grubbs
CHIEF CLERK.....James F. Bailey
EXAMINER.....William Eichenlaub
INSPECTORS..... D. M. Morrison, J. H. McChesney.
STEWARD AT CITY HOME.....William P. Hunker

CARNEGIE FREE LIBRARY.

LIBRARIAN.....William M. Stevenson

CARNEGIE HALL.

SUPERINTENDENT.....H. H. Buente

CITY ORGANIST.

CITY ORGANIST.....H. P. Ecker

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Annual Report of the Mayor.

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ANNUAL REPORT OF THE MAYOR.

OFFICE OF THE MAYOR
ALLEGHENY, PA., March 14th, 1899.

To the Honorable the Select and Common Councils of the City of Allegheny:

GENTLEMEN—I herewith submit the reports of the various departments of our City for the fiscal year ending February 28th, 1899. Much needed improvements were made during the past year, such as street improvements and the completion of our water works, which gives our City ample supply of good water, and the many streets which were repaved adds to the beauty and value to the property of our City. All this was done without increase in our tax rate. With all this our Councils were enabled to reduce the tax rate one-half mill, which speaks well for our Councils and the different departments. We need many more improvements, such as grading and paving streets in the rural districts, which I hope the new Councils and administrations will take up and push as rapidly as possible; also the improvements of the Riverview Park, which is fast becoming popular, and by the expending of a reasonable amount of money, will become one of the finest pleasure grounds in the country.

Money spent in this direction and new streets built will be a good improvement for our City, as it will build sections which are now assessed as acreage at a low value, and which will soon improve so as to repay any outlay of money the city at large may have, and will increase our population with good citizens.

As I am about to retire from the office of Mayor, I desire to thank the Councils most heartily for courtesies shown me; also the Directors of the different departments. and am grateful to the public for having elected me to this

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honorable position which I trust I have tried to fulfill to the best of my ability, and if I have made mistakes they were not intentional.

Wishing the new administration all the success possible in the affairs of the city,

Respectfully,

CHARLES GEYER,
Mayor.

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TABULAR STATEMENT.

Showing the Number of Arrests made from March 1, 1898, to March 1, 1899.

	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Total.
Assault and battery	1	3	2	1	4	2	1			1	1		16
Assault and battery, aggravated							2			1			3
Assault and battery, felonious		1		3	1		1						6
Adultery					2								2
Burgulary				4		1				1	4		10
Cock Fighting	1												1
Cruelty and neglect	1	1		1	1	1						1	6
Committing a nuisance						1							1
Disorderly conduct	96	90	187	144	172	216	166	159	131	76	61	59	1,557
Drunkenness	53	43	42	44	54	67	36	78	22	63	35	40	577
Demented		1		1	1		2				1		6
Desertion and non-support								1		1			2
Entering a building, etc			1	5	1								7
Embezzlement											1		1
False pretense	1			1		1							3
Forgery	1												1
Fornication and bastardy						1							1
Felonious attempt						1							1
Felonious rape								1					1
Fortune telling										2		1	2
Gambling	2	5	12		10			4					33
Interfering with an officer	2	1	2	1	4	1	1			3		1	16
Incorrigibility		4	2	2	10	3	1	2	5	1		1	31

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TABULAR STATEMENT.

Showing the Number of Arrests made from March 1, 1898, to March 1, 1899.

	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Total.
Keeping a disorderly house	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	3
Keeping a ferocious dog	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Larceny	2	6	2	5	6	2	1	3	1	6	4	7	45
Larceny from the person	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	3
Larceny by bailee	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	2
Malicious mischief	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	4
Maintaining a nuisance	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Non-support	.....	.....	1	.....	2	.....	.....	.....	1	.....	1	1	6
Open lewdness	1	.....	2	1	2	1	.....	1	.....	.....	.....	1	9
Pointing fire arms	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Passing counterfeit money	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	4
Receiving stolen goods	.....	.....	.....	1	1	.....	.....	.....	.....	.....	2	.....	4
Suspicious person	19	7	13	24	16	14	24	28	18	16	7	10	196
Selling liquor without license, etc	4	4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	9
Street walking	1	.....	9	5	.....	2	.....	1	1	.....	.....	2	21
Surety of the peace	.....	2	.....	2	.....	2	.....	1	1	1	.....	1	10
Trespassing	2	.....	5	1	.....	.....	.....	.....	.....	.....	.....	.....	8
Violation of the health act	2	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
Violation of city ordinance	13	9	25	33	23	25	8	10	3	13	9	1	172
Vagrancy	5	13	12	13	5	14	22	15	4	3	3	4	113
Total	207	195	319	292	323	356	265	304	189	196	129	129	2,904

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TABULAR STATEMENT.

Showing the Disposition of Cases from March 1, 1898, to March 1, 1899.

	Court Charges.	Summary Corrections.	Total.	Committed to Work House.	Committed to the County Jail.	Committed to Jail for Trial.	Bail for Trial at Court.	Fines Paid.	Discharged.	Continued.	Turned Over to Charity Departm't.	Arrested for Alderman.	Committed Penn'a Reform School.	Sent to St. Francis Hospital.	Turned over to U. S. Authorities.	Arrested for Alderman McAuley.	Turned over to Pittsburg Police.	Total.
March	3	204	207	30	30	3	.....	70	69	4	1	.....	.....	.....	.....	.....	.....	207
April	28	167	195	26	33	26	2	42	57	3	1	1	4	.....	.....	.....	.....	195
May	4	315	319	24	38	3	1	152	96	1	.....	1	3	.....	.....	.....	.....	319
June	17	275	292	36	29	17	.....	92	111	3	.....	.....	3	1	.....	.....	.....	292
July	11	312	323	36	36	10	1	141	88	3	.....	.....	8	.....	.....	.....	.....	323
August	3	353	356	49	39	3	.....	163	94	3	1	.....	3	.....	.....	.....	1	356
September	5	260	265	48	17	5	.....	124	69	1	.....	.....	1	.....	.....	.....	.....	265
October	2	302	304	48	34	2	.....	125	93	.....	.....	.....	2	.....	.....	.....	.....	304
November	1	188	189	23	15	1	.....	76	67	.....	.....	.....	5	.....	2	.....	.....	189
December	12	184	196	24	20	9	3	76	60	1	.....	.....	1	.....	2	.....	.....	196
January	10	119	129	17	17	10	.....	41	41	.....	2	.....	.....	.....	.....	1	.....	129
February	5	124	129	10	11	3	1	38	65	.....	.....	.....	1	.....	.....	.....	.....	129
Total	101	2,803	2,904	371	319	92	8	1,140	910	19	5	2	31	1	4	1	1	2,904

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TABULAR STATEMENT.

Showing the Amount of Receipts from March 1, 1898, to March 1, 1899.

	Disorderly Conduct.	Drunkenness.	Violation City Ordinance.	Gambling.	Magistrate Costs.	Officer's Costs.	Violation Health Act.	Interfering with an Officer.	Street Walking.	Trespassing.	Transcripts.	Exposing Their Person.	Committing a Nuisance.	Withdrawn.	Bill Posting License.	Total.
March	178 00	25 45	30 00	3 00	121 25	61 50	.....	.....	.....	.....	.....	.....	.....	.....	.....	$ 419 20
April	190 00	16 00	20 00	9 00	114 60	55 30	20 00	10 00	.....	.....	.....	.....	.....	.....	.....	434 90
May	483 30	22 75	40 00	91 00	263 45	130 45	5 00	.....	74 15	5 00	.....	.....	.....	.....	.....	1095 10
June	250 00	20 30	28 00	.....	160 60	77 20	.....	.....	.....	.....	.....	.....	.....	.....	.....	536 10
July	452 00	26 30	42 00	19 00	252 10	120 90	.....	5 00	.....	.....	50	5 00	.....	.....	50 00	972 80
August	544 15	46 30	60 00	.....	297 65	142 10	.....	5 00	10 00	.....	.....	10 00	1 00	.....	.....	1116 20
September	531 10	17 15	12 24	.....	222 05	102 35	.....	5 00	.....	.....	50	.....	.....	2 45	.....	892 84
October	365 00	39 30	4 00	12 00	227 65	97 75	.....	.....	.....	.....	.....	.....	.....	.....	.....	745 70
November	272 00	16 45	2 00	.....	134 90	64 45	.....	.....	10 00	.....	.....	.....	1 00	4 90	.....	505 70
December	223 00	26 15	.....	.....	130 15	64 85	.....	.....	.....	.....	.....	.....	.....	.....	.....	444 15
January	67 00	6 00	5 00	.....	69 05	33 50	.....	.....	.....	.....	.....	.....	.....	.....	.....	180 55
February	109 15	14 00	.....	.....	69 20	31 45	.....	.....	.....	.....	.....	.....	.....	.....	.....	223 80
Total	3664 70	276 15	243 24	114 00	2062 65	981 80	25 00	25 00	94 15	5 00	1 00	15 00	2 00	7 35	50 00	$7567 04

Amount of arrests..... 2904 **Disposition of cases..... 2904** **Amount of receipts.....$7,567 04**

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Thirty-Fourth Annual Report

—OF THE—

CITY COMPTROLLER.

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Thirty-Fourth Annual Report.

Department of Finance.

COMPTROLLER'S OFFICE,
CITY OF ALLEGHENY, PA., February 28, 1899.

To the Honorable the Select and Common Councils of the City of Allegheny:

GENTLEMEN—In pursuance of the provision of Section 6, of the ordinance prescribing the duties of this office, and in compliance therewith, I have the honor to transmit to your honorable bodies the *Thirty-fourth Annual Report* of the transactions of this department, giving a full statement of all the receipts and expenditures of every description of the City Government for the fiscal year ending February 28th, 1899.

Balance in Treasury February 28, 1898, was	$	521,869 88
The receipts from all sources from March 1st, 1898, to February 28th, 1899, both days inclusive, were as follows:		
Taxes	$	811,413 84
Water tax		215,643 52
Mayor's office		7,343 24
Markets		23,190 69
Licenses (vehicles, pedlars, etc.)		26,585 62
Street and sewer improvements		83,483 23
Department of Charities		20,050 96
Department of Public Safety		2,554 00
Department of Public Works		7,293 86
Delinquent taxes		319,714 02
Liquor License		1 60,309 23
Interest on daily baalnces		21,672 57
Railway companies		3,400 00
Wharves and Landings		4,283 56
Rent of City property		2,388 26
Board of School Controllers		1,500 00

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Advertising delinquent taxes	1,512 00
Miscellaneous sources	1,698 98
Tax on foreign insurance companies	958 11
P. A. & M. Traction Company	7,160 00
North Side Traction Company	19,219 41
	$1,741,375 10

The expenditures as paid by the City Treasurer during the fiscal year, as per vouchers on file in the office of the City Comptroller, were:

For interest on the funded debt and investments for sinking funds	$ 400,492 45
Departments	1,070,226 16
High School tax	30,000 00
Special sinking fund	18,705 49
Contingent fund	73,482 03
Street and sewer improvements	112,827 55
Repaving old streets	161,731 32
Judgments	49,991 36
Purchase of fire brick, etc	10,546 50
Printing	24,980 73
New Water Works	119,519 99
Western Theological Seminary	2,100 00
Carnegie Free Library	14,998 99
New building, City Home	1,953 64
Ley Street improvement bond, on account	4,550 00
Tax on foreign insurance companies	958 11
Board of Assessors	1,199 05
Miscellaneous	850 87
	$2,099,114 24

Cash balance March 1st, 1898	$ 521,869 88
Total receipts for year ending February 28th, 1899	1,741,375 10
	$2,263,244 98
Total expenditures for the year	2,099,114 24
Cash balance February 28th, 1899	$ 164,130 74

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BONDED INDEBTEDNESS.

The total bonded indebtedness of the City of Allegheny at the close of the fiscal year ending February 28th, 1899, was..	$5,949,295 17
During the past fiscal year the following bonds were issued:	
California Avenue bonds, 4 per cent.....	$ 63,628 00
Clifton Avenue bonds, 4 per cent.....	9,635 00
Gross bonded debt February 28, 1899..	$6,022,558 17
Less amount in various sinking funds..	1,211,969 97
Net debt of the City, Feb. 28, 1899..	$4,810,588 20

CLASSIFICATION

OF GROSS BONDED INDEBTEDNESS.

Municipal bonds.....	$ 163,000 00
Municipal renewal bonds.....	27,000 00
Renewal bonds.....	117,000 00
Renewal wharf bonds.....	28,000 00
Water bonds.....	2,491,000 00
Sewer bonds.....	550,000 00
Renewal sewer bonds.....	233,500 00
Refunding sewer renewal bonds.....	35,000 00
Charles Street renewal bonds.....	49,000 00
City Park bonds.....	40,000 00
California Avenue bonds.....	86,628 00
Electric light bonds.....	260,000 00
Street improvement bonds.....	1,575,000 00
McClure Avenue bonds.....	52,000 00
Highway improvement bonds.....	300,000 00
Ley Street bond.....	5,795 17
Clifton Avenue bonds.....	9,635 00
	$6,022,558 17

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CITY'S RESOURCES.

Means on hand as a partial offset for paying this indebtedness, being the resources of the various sinking funds:

Sinking fund sewer bonds	$ 98,166 53
Sinking fund street bonds	195,891 78
Sinking fund water bonds	463,266 47
Sinking fund municipal bonds	70,800 00
Sinking fund wharf bonds	15,400 00
Sinking fund City Park bonds	20,250 00
Sinking fund renewal bonds	52,650 00
Sinking fund electric light bonds	56,466 59
Sinking fund California Avenue bonds	8,050 00
Sinking fund highway improvement bonds	30,000 00
Cash in general sinking fund	201,028 60
	$1,211,969 97

BONDS ISSUED.

During the past fiscal year bonds were issued for the improvement of California Avenue amounting to $63,628.00, and for Clifton Avenue in the sum of $9,635.00, bearing interest at the rate of 4 per centum per annum and running five years from January 1st, 1899; giving the property owners five years to pay their assessments in equal semi-annual installments with interest. These bonds were placed in the sinking fund.

The above named bonds were authorized at the municipal election held February 16th, 1897, under the provision of the Act of June 12th, 1893.

These bonds cannot be considered as a part of the funded debt of the City, as the City merely pledges its faith and credit for their payment at maturity. The property fronting and abutting on these streets is held liable for the payment of the same with interest.

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SINKING FUND.

The balance to the credit of the sinking fund March 1st, 1898, amounted to $185,501.62. The revenue of the fund during the past year amounted to $226,723.18, making the total resources of the fund for the fiscal year, $412,-224.80.

During the past year there has been purchased for the sinking fund bonds of the City to the amount of $73,-263.00, viz: $63,628.00 4 per cent. California Avenue bonds, and $9,635.00 Clifton Avenue bonds bearing 4 per cent. interest.

The Sinking Fund Commission now holds $799,745.17 bonds of the City, bearing interest at the rate of 4 per cent. per annum, and a cash balance of $412,224.80, making a total of cash and securities of $1,211,969.97.

The earnings of the sinking funds for the past year in interest were $41,260.24, and since its creation in 1880 the sum aggregating $278,346.74.

The commission holds no idle money. It has received during the past year on its surplus cash on deposit in the City depositories interest at the rate of 3.6123 and 3.275 per cent. per annum.

In conclusion, I desire to thank your honorable bodies and the several City officials for courtesies extended in the discharge of the many duties connected with this office.

Respectful reference is made to the accompanying statements, showing in detail the receipts and expenditures of the City Government during the year just closed.

Respectfully submitted,

JAMES BROWN,
Comptroller.

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Tax on foreign insurance companies.....	958 11
Armory Building rent.....	490 00
Liquor license.....	160,309 23
American Union Telegraph Company.....	73 00
Allegheny County Light Company.....	97 00
Dog license.....	2,008 00
Dog pound.....	142 00
City Digest.....	[illegible]
Ley Street improvement.....	[illegible]
Ley Street, interest.....	[illegible]
Clifton Avenue improvement.....	[illegible]
Clifton Avenue, interest.....	[illegible]
Grading and paving streets.....	[illegible]
Construction of sewers.....	[illegible]
Opening and widening streets.....	[illegible]
Postal Telegraph & Cable Company.....	[illegible]
P., A. & M. Traction Co. [illegible].....	[illegible]
P., A. & M. Traction Co. [illegible] dividend.....	[illegible]
North Side Traction Co. [illegible] dividend.....	[illegible]
Mutual Un[illegible].....	[illegible]
Board of S[illegible].....	[illegible]

Receipts, M[illegible]
1899.
Cash balance in Tr[illegible]

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ABSTRACT

Of the Revenues Received During the Fiscal Year Ending February, 28, 1899.

City taxes	$ 785,338	70
Water taxes	212,334	65
Business taxes	17,130	58
Sewer taxes	8,944	56
Markets	23,190	69
Mayor's office	7,343	24
Grant Avenue scales	255	50
Fourth Ward scales	279	56
Seminary property	1,808	26
Bureau of Engineering and Surveys	363	88
Bureau of Water	2,256	61
Wharves and landings	4,283	56
Measuring bark	1,003	87
Bureau of Health	126	50
Sundry sources	43	08
Water rent, per metre	3,308	87
Vehicle license	14,996	99
Amusement license	2,258	00
Peddlers' license	4,187	13
Pittsburg, Fort Wayne & Chicago R. R.	3,400	00
Bureau of Highways and Sewers	1,344	50
Switch license	325	00
Librarian, Carnegie Free Library	612	68
Carnegie Hall rent	2,325	00
Solicitor's commission	21	67
Delinquent taxes	319,714	02
Department of Charities	20,050	96
Advertising delinquent taxes	1,512	00
German National Bank, interest on daily balances	11,635	59
Enterprise National Bank, interest on daily balances	10,036	98
Bicycle license	2,750	50
Building permits	2,427	50
Aldermen's fines	5	00

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Tax on foreign insurance companies.....	958 11
Armory Building rent.....	490 00
Liquor license.....	160,309 23
American Union Telegraph Company....	73 00
Allegheny County Light Company.....	97 00
Dog license.....	2,068 00
Dog pound.....	142 00
City Digest.....	6 00
Ley Street improvement.....	265 29
Ley Street, interest.....	40 01
Clifton Avenue improvement.....	1,518 55
Clifton Avenue, interest.....	16 48
Grading and paving streets.....	22,533 73
Construction of sewers.....	29,167 43
Opening and widening streets.....	29,998 23
Postal Telegraph & Cable Company.....	72 00
P., A. & M. Traction Co., tax on cars.....	4,160 00
P., A. & M. Traction Co., tax on dividends	3,000 00
North Side Traction Co., tax on dividends.	19,219 41
Mutual Union Telegraph Company.....	35 00
Board of School Controllers.....	1,500 00
Receipts, March 1, 1898, to February 28, 1899.....	$1,741,375 10
Cash balance in Treasury March 1, 1898	521,869 88
	$2,263,244 98

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ABSTRACT

Of the Revenue Disbursed During the Fiscal Year Ending February 28, 1899.

APPROPRIATION—

No. 1,	Salaries	$ 36,448 30
No. 2,	Interest	238,285 00
No. 3,	Printing	24,980 73
No. 4,	Department of Public Safety, General Office	4,599 25
No. 5,	Bureau of Fire	131,279 06
No. 6,	Bureau of Police	136,184 25
No. 7,	Bureau of Health	48,490 16
No. 8,	Bureau of Electricity	15,320 86
No. 9,	Department of Public Works, General Office	5,950 44
No. 10,	Bureau of Engineering and Surveys	25,072 82
No. 11,	Bureau of Highways & Sewers	176,851 05
No. 12,	Bureau of Water	246,779 93
No. 13,	Bureau of Water Assessments	2,688 99
No. 14,	Bureau of Public Lighting	105,301 38
No. 15,	Bureau of Parks	22,989 11
No. 16,	Bureau of City Property	7,956 56
No. 17,	Wharves and Landings	3,202 23
No. 18,	Markets and Bark Measuring	6,917 58
No. 19,	Western Theological Seminary	2,100 00
No. 20,	Department of Charities	83,312 33
No. 21,	Special Sinking Fund	18,705 49
No. 24,	High School Building Tax	30,000 00
No. 28,	Carnegie Free Library	14,998 99
No. 39,	Outstanding Warrants	850 87
No. 41,	Contingent Fund	73,482 03
No. 42,	Bureau of Library Building	8,402 16
No. 44,	Board of Assessors	1,199 05
No. 45,	Judgments	49,991 36
No. 46,	Sinking Funds	162,207 45
No. 47,	New Building, City Home	1,953 64
No. 49,	Bureau of Building Inspection	2,479 70

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Grading and Paving Streets	24,677	54
Construction of Sewers	28,735	45
Opening and Widening Streets	23,641	90
Repaving Old Streets, Proceeds of Bonds.	161,731	32
Sewer Improvements, Proceeds of Bonds.	35,772	66
New Water Works	119,519	99
Purchase of Paving Brick, Proceeds of Bonds	10,546	50
Ley Street Bond, on account	4,550	00
Tax on foreign insurance companies	958	11
Disbursements March 1, 1898, to February 28, 1899	$2,099,114	24
Balance in Treasury, February 28, 1899	164,130	74
	$2,263,244	98

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Statement of Funded Debt

AND

Bonds Issued and Outstanding.

February 28th, 1899.

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STATEMENT

Showing the Funded Debt of the City of Allegheny, Bonds Issued and Outstanding, February 28, 1899.

CLASS OF DEBT.	When Issued.	When Due.	Interest Payable.	Rate Per ct.	Amount.
Municipal renewal bonds	Jan. 1, 1880	Jan. 1, 1895	July and Jan.	5	$ 27,000 00
Municipal bonds	July 1, 1886	July 1, 1906	Jan. " July	4	13,000 00
Municipal bonds	April 1, 1891	April 1, 1911	Oct " April	4	150,000 00
Renewal bonds	Jan. 1, 1890	Jan. 1, 1910	July " Jan.	4	117,000 00
Water main extension bonds	July 1, 1883	July 1, 1903	Jan. " July	4	64,000 00
Water main extension bonds	April 1, 1884	April 1, 1914	Oct. " April	4	132,000 00
Water main extension bonds	July 1, 1886	July 1, 1906	Jan. " July	4	20,000 00
Water main extension bonds	" 1, 1887	" 1, 1917	Jan. " July	4	100,000 00
Water main extension bonds	" 1, 1889	Jan. 1, 1919	July " Jan.	4	175,000 00
Renewal water bonds	" 1, 1890	July 1, 1910	Jan " July	4	100,000 00
Renewal water bonds	" 1, 1892	" 1, 1912	" " "	4	100,000 00
Renewal water bonds	" 1, 1893	" 1, 1923	" " "	4	150,000 00
Sewer bonds	" 1, 1887	" 1, 1917	" " "	4	50,000 00
Renewal sewer bonds	Jan. 1, 1881	Jan. 1, 1901	July " Jan.	4	18,500 00
Renewal sewer bonds	July 1, 1881	July 1, 1901	Jan. " July	4	62,000 00
Renewal sewer bonds	" 1, 1882	" 1, 1902	" " "	4	20,000 00
Renewal sewer bonds	Jan. 1, 1883	Jan. 1, 1903	July " Jan	4½	8,000 00
Renewal sewer bonds	July 1, 1883	July 1, 1903	Jan. " July	4	50,000 00
Renewal sewer bonds	Jan. 1, 1884	Jan. 1, 1904	July " Jan.	4	75,000 00
Refunding sewer renewal bonds	Nov 1, 1880	Nov 1, 1900	May " Nov.	4½	20,000 00
Refunding sewer renewal bonds	" 1, 1881	" 1, 1901	" " "	4	8,000 00
Refunding sewer renewal bonds	" 1, 1883	" 1, 1903	" " "	4	7,000 00

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STATEMENT

Showing the Funded Debt of the City of Allegheny, Bonds Issued and Outstanding, February 28, 1899,—Continued.

CLASS OF DEBT.	When Issued.	Wehn Due.	Interest Payable.	Rate Per ct.	Amount
McClure avenue renewal bonds	July 1, 1880	July 1, 1900	Jan. and July	4½	$ 13,000 00
McClure avenue renawal bonds	" 1, 1881	" 1, 1901	" " "	4	13,000 00
McClure avenue renewal bonds	" 1, 1883	" 1, 1903	" " "	4	13,000 00
McClure avenue renewal bonds	" 1, 1884	" 1, 1894	" " "	4	13,000 00
Charles street renewal bonds	" 1, 1880	" 1, 1900	" " "	4½	18,000 00
Charles street renewal bonds	" 1, 1881	" 1, 1901	" " "	4	18,000 00
Charles street renewal bonds	" 1, 1884	" 1, 1894	" " "	4	13,000 00
Renewal wharf bonds	Jan. 1, 1887	Jan. 1, 1907	July " Jan.	4	28,000 00
City park bonds	July 1, 1886	July 1, 1906	Jan. " July	4	15,000 00
City park bonds	April 1, 1890	April 1, 1910	Oct. " April	4	25,000 00
California avenue bonds	" 1, 1891	" 1, 1911	" " "	4	23,000 00
Electric light bonds, series A	" 1, 1891	" 1, 1921	" " "	4	160,000 00
Street improvement bonds	" 1, 1891	" 1, 1911	" " "	4	75,000 00
Sewer bonds, series A	Oct. 1, 1893	Oct 1, 1923	April " Oct	4	55,000 00
Street improvement bonds, series A	" 1, 1893	" 1, 1923	" " "	4	200,000 00
Electric light bonds, series B	" 1, 1893	" 1, 1923	" " "	4	14,000 00
Street improvement bonds, series B	April 1, 1894	April 1, 1924	Oct " April	4	200,000 00
Sewer bonds, series B	" 1, 1894	" 1, 1924	" " "	4	100,000 00
Street improvement bonds, series C	July 1, 1894	July 1, 1924	Jan. " July	4	200,000 00
Sewer bonds, series C	" 1, 1894	" 1, 1924	" " "	4	145,000 00
Electric light bonds, series C	" 1, 1894	" 1, 1924	" " "	4	86,000 00
Water bonds, series A	June 1, 1895	June 1, 1900	Dec. " June	4	100,000 00

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STATEMENT

Showing the Funded Debt of the City of Allegheny, Bonds Issued and Outstanding, February 28, 1899,—Continued.

CLASS OF DEBT.	When Issued.	When Due.	Interest payable.	Rate Per ct	Amount.
Water bonds, series B	June 1, 1895	June 1, 1905	Dec. and June	4	$ 100,000 00
Water bonds, series C	" 1, 1895	" 1, 1910	" "	4	100,000 00
Water bonds, series D	" 1, 1895	" 1, 1915	" "	4	100,000 00
Water bonds, series E	" 1, 1895	" 1, 1920	" "	4	100,000 00
Water bonds, sesies F	" 1, 1895	" 1, 1925	" "	4	100,000 00
Water bonds, series G	" 1, 1895	" 1, 1900	" "	4	108,000 00
Water bonds, series H	" 1, 1895	" 1, 1905	" "	4	108,000 00
Water bonds, series I	" 1, 1895	" 1, 1910	" "	4	108,000 00
Water bonds, series J	" 1, 1895	" 1, 1915	" "	4	108,000 00
Water bonds, series K	" 1, 1895	" 1, 1920	" "	4	108,000 00
Water bonds, series L	" 1, 1895	" 1, 1925	" "	4	110,000 00
Street improvemen' bonds, series D	July 1, 1895	July 1, 1900	Jan and July	4	50,000 00
Street improvement bonds, series E	" 1, 1895	" 1, 1905	" "	4	50,000 00
Street improvement bonds, series F	" 1, 1895	" 1, 1910	" "	4	50,000 00
Strcet improvement bonds, series G	" 1, 1895	" 1, 1915	" "	4	50,000 00
Street improvement bonds, series H	" 1, 1895	" 1, 1920	" "	4	50,000 00
Street improvement bonds, series I	" 1, 1895	" 1, 1925	" "	4	50,000 00
Sewer improvement bonds, series D	" 1, 1895	" 1, 1900	" "	4	33,000 00
Sewer improvement bonds, series E	" 1, 1895	" 1, 1905	" "	4	33,000 00
Sewer improvement bonds, series F	" 1, 1895	" 1, 1910	" "	4	33,000 00
Sewer improvement bonds, series G	" 1, 1895	" 1, 1915	" "	4	33,000 00
Sewer improvement bonds, series H	" 1, 1895	" 1, 1920	" "	4	33,000 00

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STATEMENT

Showing the Funded Debt of the City of Allegheny, Bonds Issued and Outstanding, February 28, 1899,—Continued.

CLASS OF DEBT.	When Issued.	When Due.	Interest Payable.	Rate Per ct.	Amount.
Sewer Improvement bonds, series I	July 1, 1895	July 1, 1925	Jan. and July	4	$ 35,000 00
Highway Improvement bonds, series A	" 1, 1895	" 1, 1900	" "	4	50,000 00
Highway Improvement bonds, series B	" 1, 1895	" 1, 1905	" "	4	50,000 00
Highway Improvement bonds, series C	" 1, 1895	" 1, 1910	" "	4	50,000 00
Highway Improvement bonds, series D	" 1, 1895	" 1, 1915	" "	4	50,000 00
Highway Improvement bonds, series E	" 1, 1895	" 1, 1020	" "	4	50,000 00
Highway Improvement bonds, series F	" 1, 1895	" 1, 1925	" "	4	50,000 00
Street Improvement bonds, series J	" 1, 1895	" 1, 1900	" "	4	33,000 00
Street Improvement bonds, series K	" 1, 1895	" 1, 1905	" "	4	33,000 00
Street Improvement bonds, series L	" 1, 1895	" 1, 1910	" "	4	33,000 00
Street Improvement bonds, series M	" 1, 1895	" 1, 1915	" "	4	33,000 00
Street Improvement bonds, series N	" 1, 1895	" 1, 1920	" "	4	33,000 00
Street Improvement bonds, series O	" 1, 1895	" 1, 1925	" "	4	35,000 00
Street Improvement bonds, series P	Jan. 1, 1897	Jan 1, 1902	July and Jan.	4	66,000 00
Street Improvement bonds, series Q	" 1, 1897	" 1, 1907	" "	4	66,000 00
Street Improvement bonds, series R	" 1, 1897	" 1, 1912	" "	4	66,000 00
Street Improvement bonds, series S	" 1, 1897	" 1, 1917	" "	4	66,000 00
Street Improvement bonds, series T	" 1, 1897	" 1, 1922	" "	4	68,000 00
Street Improvement bonds, series U	" 1, 1897	" 1, 1927	" "	4	68,000 00
Water bonds, series M	Dec 1, 1896	Dec. 1, 1901	June and Dec.	4	66,000 00
Water bonds, series N	" 1, 1896	" 1, 1906	" "	4	66,000 00
Water bonds, series O	" 1, 1896	" 1, 1911	" "	4	66,000 00

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STATEMENT

Showing the Funded Debt of the City of Allegheny, Bonds Issued and Outstanding, February 28, 1899,—Continued.

CLASS OF DEBT.	When Issued.	When Due.	Interest Payable.	Rate Per ct.	Amount.
Water bonds, series P	Dec. 1, 1896	Dec. 1, 1916	June and Dec.	4	$ 66,000 00
Water bonds, series Q	" 1, 1896	" 1, 1921	" "	4	68,000 00
Water bonds, series R	" 1, 1896	" 1, 1926	" "	4	68,000 00
Ley street bonds	Jan. 1, 1897	Jan. 1, 1902	July and Jan.	4	5,795 17
California avenue bonds	Jan. 1, 1899	Jan. 1, 1904	July and Jan.	4	63,628 00
Clifton avenue bonds	" 1, 1899	" 1, 1904	" "	4	9,635 00
Total					$6,022,558 17

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RECAPITULATION.

Municipal Bonds	$ 163,000 00
Municipal Renewal Bonds	27,000 00
Renewal Bonds	117,000 00
Renewal Wharf Bonds	28,000 00
Water Main Extension Bonds	491,000 00
Renewal Water Bonds	350,000 00
Sewer Bonds	50,000 00
Renewal Sewer Bonds	233,500 00
Renewal Sewer Refunding Bonds	35,000 00
McClure Avenue Renewal Bonds	52,000 00
Charles Street Renewal Bonds	49,000 00
City Park Bonds	40,000 00
California Avenue Bonds	86,628 00
Electric Light Bonds, Series "A"	160,000 00
Street Improvement Bonds	75,000 00
Sewer Bonds, Series "A"	55,000 00
Street Improvement Bonds, Series "A"	200,000 00
Electric Light Bonds, Series "B"	14,000 00
Street Improvement Bonds, Series "B"	200,000 00
Sewer Bonds, Series "B"	100,000 00
Street Improvement Bonds, Series "C"	200,000 00
Sewer Bonds, Series "C"	145,000 00
Electric Light Bonds, Series "C"	86,000 00
Water Bonds, Series "A" to "R" inclusive.	1,650,000 00
Street Improvement Bonds, Series "D" to "I" inclusive	300,000 00
Sewer Improvement Bonds, Series "D" to "I" inclusive	200,000 00
Highway Improvement Bonds, Series "A" to "F" inclusive	300,000 00
Street Improvement Bonds, Series "J" to "U" inclusive	600,000 00
Ley Street Bond	5,795 17
Clifton Avenue Bonds	9,635 00
	$6,022,558 17

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CLASSIFICATION AS TO RATE OF INTEREST.

At 4 Per Cent.....	$5,936,558 17	$237,462 32
At 4½ Per Cent.....	59,000 00	2,655 00
At 5 Per Cent.....	27,000 00	1,350 00
	$6,022,558 17	$241,467 32

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STATEMENT

Showing Gross and Net Debt.

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STATEMENT

Showing the gross debt, resources of the Sinking Fund, and net debt of the City of Allegheny, from the date of the creation of the Sinking Fund Commission, October, 1880, to March 1, 1899.

Date.		Gross Debt.	Sinking Fund.	Net Debt.
1881	Jan'y 1	$1,588,500 00	$ 147,260 25	$1,441,239 75
1882	"	1,509,500 00	181,176 49	1,328,323 51
1883	"	1,469,500 00	202,967 58	1,266,532 42
1884	"	1,490,500 00	198,059 19	1,292,440 81
1885	"	1,517,500 00	153,233 94	1,364,266 06
1886	"	1,497,500 00	176,167 61	1,326,167 39
1887	"	1,491,500 00	165,332 61	1,321,332 39
1888	"	1,639,500 00	205,410 10	1,434,089 80
1889	March 1	1,788,000 00	225,442 70	1,562,557 30
1890	"	1,769,500 00	260,513 45	1,508,986 55
1891	"	1,777,500 00	307,916 95	1,469,583 05
1892	"	2,184,500 00	397,240 45	1,787,259 55
1893	"	2,186,500 00	492,422 14	1,694,077 86
1894	"	2,444,500 00	591,339 59	1,853,160 41
1895	"	2,990,500 00	543,169 35	2,447,330 65
1896	"	4,983,500 00	636,546 41	4,346,935 59
1897	"	5,655,295 17	862,146 23	4,793,148 94
1898	"	5,949,295 17	989,796 79	4,959,498 38
1899	"	6,022,558 17	1,211,969 97	4,810,558 20

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STATEMENT OF RECEIPTS

FROM

Various Other Sources than Loans.

Street and Sewer Assessments.

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STATEMENT

Of the Estimated Receipts from Sources other than Loans, Street and Sewer Assessments for the Fiscal Year Ending February 28, 1899, Submitted to Councils February 22, 1898; also Actual Receipts for the Same Period, Showing Increase and Decrease in Same.

TITLES OF ACCOUNTS.	Estimated Receipts.	Actual Receipts.	Increase.	Decrease.
City Taxes	$ 845,600 00	$ 785,338 70	.....	60,261 30
Water Tax	205,000 00	212,334 65	$ 7,334 65	.....
Business Tax	16,000 00	17,130 58	1,130 58	.....
Sewer Tax	9,000 00	8,914 56	.....	55 44
Mayor's Office	6,500 00	7,343 24	843 24	.....
Wharves and Landings	4,000 00	4,283 56	283 56	.....
Bureau of Water	2,000 00	2,256 61	256 61	.....
Bark Measuring	2,000 00	1,003 87	.....	996 13
Vehicle License	15,000 00	14,996 99	.....	3 01
Pedler's License	3,500 00	4,187 13	687 13	.....
Bicycle License	3,000 00	2,750 00	.....	250 00
Pittsburgh, Ft. Wayne & Chicago Railway Company	3,400 00	3,400 00	.....	.....
Delinquent Taxes	264,800 00	319,714 02	54,914 02	.....
Liquor License	160,000 00	160,309 23	309 23	.....
Collection of School Tax	1,500 00	1,500 00	.....	.....
Bureau of Highways and Sewers	2,000 00	1,344 50	.....	655 50
Armory Building Rent	490 00	490 00	.....	.....
Department of Charities	15,000 00	20,050 96	5,050 96	.....

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STATEMENT

Of the Estimated Receipts from Sources other than Loans, Street and Sewer Assessments for the Fiscal Year Ending February 28th, 1899.—Continued.

TITLES OF ACCOUNTS.	Estimated Receipts.	Actual Receipts.	Increase.	Decrease.
Amusement License	$ 1,500 00	$ 2,258 00	$ 758 00	.....
Bureau of Building Inspection	2,000 00	2,427 50	427 50	.....
Markets	23,000 00	23,190 69	190 69	.....
Interest on Daily Balances	10,000 00	21,672 57	11,672 57	.....
Carnegie Hall Rent	1,800 00	2,325 00	525 00	.....
Water Rent per Meter	2,500 00	3,308 87	808 87	.....
Advertising Delinquent Taxes	1,300 00	1,512 00	212 00	.....
Passenger Railway Companies	25,000 00	26,379 41	1,379 41	.....
Cash Balance in Treasury	60,000 00	60,000 00	.....	.....
Fourth Ward Scales	.....	279 56	279 56	.....
Grant Avenue Scales	.....	255 50	255 50	.....
Seminary Property Rent	.....	1,898 26	1,898 26	.....
Bureau of Engineering and Surveys	.....	363 88	363 88	.....
Bureau of Health	.....	126 50	126 50	.....
Sundry Sources	.....	43 08	43 08	.....
Switch License	.....	325 00	325 00	.....
Librarian Carnegie Free Library	.....	612 68	612 68	.....
Solicitor's Commissions	.....	21 67	21 67	.....

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STATEMENT

Of the Estimated Receipts from Sources other than Loans, Street and Sewer Assessments for the Fiscal Year Ending February 28th 1899.—Continued.

TITLES OF ACCOUNTS.	Estimated Receipts.	Actual Receipts.	Increase.	Decrease.
Alderman's Fines	.....	$ 5 00	$ 5 00	.....
Tax on Foreign Insurance Companies	.....	958 11	958 11	.....
Telegraph Pole License	.....	277 00	277 00	.....
Dog License	.....	2,068 00	2,068 00	.....
Dog Pound	.....	142 00	142 00	.....
City Digest	.....	6 00	6 00	.....
Increase	31,944 88	.....	.....	31,944 88
Total	$1,717,834 88	$1,717,834 88	$ 94,166 26	$94,166 26

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STATEMENT

Of the Receipts From Various Sources for the Month of March, 1898.

Revenues from City Taxes, 1898	$500,131 37
Revenues from Sewer Taxes, 1898	5,695 74
Revenues from Markets	60 35
Revenues from Seminary Property	156 63
Revenues from Bureau of Engineering and Surveys	29 00
Revenues from Bureau of Water	152 44
Revenues from Wharves and Landings	10 00
Revenues from Measuring Bark	185 23
Revenues from Bureau of Health	33 00
Revenues from Water Rent, per metre	332 99
Revenues from Vehicle License	1,339 00
Revenues from Amusement License	120 00
Revenues from Pedlar's License	4 00
Revenues from Bureau of Highways and Sewers	81 00
Revenues from Alderman's Fines	5 00
Revenues from Switch License	25 00
Revenues from Carnegie Hall Rent	145 00
Revenues from Grading and Paving Streets	4,292 48
Revenues from Opening and Widening Streets	7,342 00
Revenues from Building Permits	165 00
Revenues from Bicycle License	56 00
	$520,361 23

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STATEMENT

Of the Receipts From Various Sources for the Month of April, 1898.

Revenues from City Taxes, 1898	$208,687 46
Revenues from Sewer Taxes, 1898	2,414 69
Revenues from Markets	5,454 76
Revenues from Mayor's Office	419 20
Revenues from Grant Avenue Scales	28 05
Revenues from Fourth Ward Scales	27 87
Revenues from Seminary Property	18 00
Revenues from Bureau of Engineering and Surveys	15 00
Revenues from Bureau of Water	314 86
Revenues from Wharves and Landings	388 44
Revenues from Measuring Bark	32 01
Revenues from Bureau of Health	24 50
Revenues from Water Rent, per metre	152 76
Revenues from Vehicle License	3,977 00
Revenues from Amusement License	180 00
Revenues from Pedlar's License	384 50
Revenues from Bureau of Highways and Sewers	150 00
Revenues from Switch License	75 00
Revenues from Librarian	61 68
Revenues from Carnegie Hall Rent	140 00
Revenues from Solicitor's Commission	9 37
Revenues from Advertising Delinquent Tax	121 25
Revenues from Delinquent City Taxes	8,006 74
Revenues from Delinquent Business Taxes.	125 65
Revenues from Delinquent Sewer Taxes	105 95
Revenues from Delinquent Water Taxes	4,384 53
Revenues from Delinquent Poor Ttaxes	13 50
Revenues from Delinquent Sinking Fund Taxes	4 34
Revenues from Delinquent High School Taxes	4 77
Revenues from Department of Charities	4,123 56
Revenues from Grading and Paving Streets.	1,081 33

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Revenues from Construction of Sewers....	3,153 34
Revenues from Opening and Widening Streets.....	4,742 68
Revenues from Building Permits.....	328 00
Revenues from German National Bank....	1,089 25
Revenues from Enterprise National Bank..	825 28
Revenues from Bicycle License.....	287 00
Revenues from Dog License.....	228 00
Revenues from Ley Street Improvement...	17 88
Revenues from Ley Street Interest.....	3 57
	$251,602 77

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STATEMENT

Of the Receipts From Various Sources for the Month of May, 1898.

Revenues from City Taxes, 1898, March installment	$ 8,772 08
Revenues from City Taxes, 1898, September Installment	1,048 47
Revenues from Sewer Taxes, 1898, March Installment	97 48
Revenues from Sewer Taxes, 1898, September Installment	10 40
Revenues from Markets	189 74
Revenues from Mayor's Office	434 90
Revenues from Grant Avenue Scales	13 45
Revenues from Fourth Ward Scales	28 94
Revenues from Seminary Property	174 00
Revenues from Bureau of Water	170 80
Revenues from Wharves and Landings	701 86
Revenues from Measuring Bark	36 20
Revenues from Bureau of Health	7 00
Revenues from Sundry Sources	33 35
Revenues from Vehicle License	7,693 75
Revenues from Amusement License	241 00
Revenues from Pedlar's License	2,244 00
Revenues from Bureau of Highways and Sewers	137 00
Revenues from Librarian	56 90
Revenues from Carnegie Hall Rent	145 00
Revenues from Solicitor's Commission	3 50
Revenues from Delinquent City Taxes	7,080 69
Revenues from Delinquent Business Taxes	141 65
Revenues from Delinquent Sewer Taxes	97 36
Revenues from Delinquent Water Taxes	2,649 13
Revenues from Advertising Delinq't Taxes	184 25
Revenues from Department of Charities	351 42
Revenues from Grading and Paving Streets	3,598 34
Revenues from Construction of Sewers	1,572 17

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Revenues from Opening and Widening Streets	4,103	68
Revenues from Building Permits	268	50
Revenues from German National Bank	1,576	44
Revenues from Enterprise National Bank	1,378	45
Revenues from Bicycle License	1,380	00
Revenues from Dog License	1,303	00
Revenues from Dog Pound	44	00
	$ 47,969	00

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STATEMENT

Of the Receipts From Various Sources for the Month of June, 1898.

Revenues from City Tayes, 1898, September Installment	$ 2,140 09
Revenues from Water Taxes, 1898	178,031 54
Revenues from Business Taxes, 1898	9,773 90
Revenues from Sewer Taxes, 1898, September Installment	24 38
Revenues from Markets	308 72
Revenues from Mayor's Office	1,095 10
Revenues from Grant Avenue Scales	22 10
Revenues from Fourth Ward Scales	21 94
Revenues from Seminary Property	13 62
Revenues from Bureau of Engineering and Surveys	60 00
Revenues from Bureau of Water	117 00
Revenues from Wharves and Landings	56 32
Revenues from Measuring Bark	99 93
Revenues from Bureau of Health	13 50
Revenues from Water Rent, per metre	299 40
Revenues from Vehicle License	1,665 31
Revenues from Amusement License	75 00
Revenues from Pedlar's License	836 63
Revenues from Bureau of Highways and Sewers	149 00
Revenues from Switch License	25 00
Revenues from Librarian	51 70
Revenues from Carnegie Hall Rent	60 00
Revenues from Solicitor's Commission	7 65
Revenues from Pole License	73 00
Revenues from Delinquent City Taxes	4,748 11
Revenues from Delinquent Business Taxes	119 25
Revenues from Delinquent Sewer Taxes	60 17
Revenues from Delinquent Water Taxes	1,930 17
Revenues from Advertising Delinq't Taxes	20 00
Revenues from Department of Charities	3,042 38
Revenues from Grading and Paving Streets	613 76

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Revenues from Construction of Sewers....	239 82
Revenues from Opening and Widening Streets.....	991 00
Revenues from Building Permits.....	190 00
Revenues from German National Bank....	1,510 08
Revenues from Enterprise National Bank..	1,287 90
Revenues from Bicycle License.....	667 50
Revenues from Dog License.....	221 00
Revenues from Dog Pound.....	37 50
Revenues from Ley Street Improvement...	81 31
Revenues from Ley Street Iterest.....	9 60
	$210,790 38

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STATEMENT

Of the Receipts From Various Sources for the Month of July, 1898.

Revenues from City Taxes, 1898, September Installment	$ 1,809	53
Revenues from Water Taxes, 1898	34,040	70
Revenues from Business Taxes, 1898	7,356	68
Revenues from Sewer Taxes, 1898, September Installment	20	12
Revenues from Markets	5,441	27
Revenues from Mayor's Office	536	10
Revenues from Grant Avenue Scales	21	15
Revenues from Fourth Ward Scales	20	22
Revenues from Seminary Property	519	29
Revenues from Bureau of Engineering and Surveys	15	00
Revenues from Bureau of Water	188	02
Revenues from Wharves and Landings	530	30
Revenues from Measuring Bark	110	11
Revenues from Bureau of Health	4	00
Revenues from Sundry Sources	7	88
Revenues from Water Rent, per metre	478	91
Revenues from Vehicle License	117	77
Revenues from Amusement License	121	00
Revenues from Pedlar's License	104	34
Revenues from P., Ft. W. & C. R. R. Co	1,700	00
Revenues from Bureau of Highways and Sewers	130	00
Revenues from Armory Building Rent	245	00
Revenues from Switch License	25	00
Revenues from Librarian	44	33
Revenues from Pole License	72	00
Revenues from Delinquent City Taxes	10,606	74
Revenues from Delinquent Business Taxes.	103	50
Revenues from Delinquent Sewer Taxes	143	99
Revenues from Delinquent Water Taxes	2,813	93
Revenues from Advertising Delinq't Taxes.	39	00
Revenues from Department of Charities	326	63

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Revenues from Grading and Paving Streets	882 32
Revenues from Construction of Sewers....	4,261 66
Revenues from Opening and Widening Streets.....	1,148 20
Revenues from Building Permits.....	122 50
Revenues from German National Bank....	1,316 07
Revenues from Enterprise National Bank..	1,189 85
Revenues from Bicycle License.....	189 50
Revenues from Dog License.....	113 00
Revenues from Dog Pound.....	18 00
Revenues from Ley Street Improvement...	18 49
Revenues from Ley Street Interest.....	3 70
	$ 76,955 80

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STATEMENT

Of the Receipts From Various Sources for the Month of August, 1898.

Revenues from City Taxes, 1898	$	2,982 04
Revenues from Water Taxes, 1898		262 41
Revenues from Sewer Taxes, 1898		34 78
Revenues from Markets		207 36
Revenues from Mayor's Office		972 80
Revenues from Grant Avenue Scales		11 90
Revenues from Fourth Ward Scales		9 96
Revenues from Bureau of Engineering and Surveys		108 00
Revenues from Bureau of Water		237 63
Revenues from Wharves and Landings		25 49
Revenues from Measuring Bark		136 30
Revenues from Bureau of Health		12 50
Revenues from Water Rent, per metre		43 68
Revenues from North Side Traction Co		9,261 94
Revenues from Vehicle License		61 50
Revenues from Amusement License		166 00
Revenues from Pedlar's License		246 00
Revenues from Bureau of Highways and Sewers		166 00
Revenues from Switch License		25 00
Revenues from Librarian		34 87
Revenues from Liquor License		160,309 23
Revenues from Delinquent City Taxes		8,633 58
Revenues from Delinquent Business Taxes.		294 65
Revenues from Delinquent Sewer Taxes		109 49
Revenues from Delinquent Water Taxes		6,622 51
Revenues from Advertising Delinq't Taxes.		55 00
Revenues from Department of Charities		3,351 79
Revenues from Grading and Paving Streets.		270 23
Revenues from Construction of Sewers		912 56
Revenues from Opening and Widening Streets		1,531 00
Revenues from Building Permits		369 50
Revenues from German National Bank		1,073 57

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Revenues from Enterprise National Bank..	1,223	16
Revenues from Bicycle License.....	86	00
Revenues from Dog License.....	98	00
Revenues from Ley Street Improvement...	61	38
Revenues from Ley Street Interest.....	12	26
	$200,059	57

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STATEMENT

Of the Receipts From Various Sources for the Month of September, 1898.

Revenues from City Taxes, 1898, September Installment	$ 55,652 37
Revenues from Sewer Taxes, 1898, September Installment	594 93
Revenues from Markets	235 30
Revenues from Mayor's Office	1,116 20
Revenues from Grant Avenue Scales	20 75
Revenues from Fourth Ward Scales	17 37
Revenues from Bureau of Engineering and Surveys	65 00
Revenues from Bureau of Water	258 94
Revenues from Wharves and Landings	231 62
Revenues from Measuring Bark	74 38
Revenues from Bureau of Health	5 50
Revenues from Sundry Sources	1 00
Revenues from Water, per metre	371 86
Revenues from Vehicle License	54 21
Revenues from Amusement License	155 00
Revenues from Pedlar's License	154 66
Revenues from Bureau of Highways and Sewers	175 00
Revenues from Librarian	38 33
Revenues from Solicitor's Commission	105 00
Revenues from Delinquent City Taxes	8,312 05
Revenues from Delinquent Business Taxes.	268 25
Revenues from Delinquent Sewer Taxes	104 66
Revenues from Delinquent Water Taxes	5,282 47
Revenues from Advertising Delinq't Taxes	48 50
Revenues from Department of Charities	179 08
Revenues from Grading and Paving Streets	1,267 86
Revenues from Construction of Sewers	624 88
Revenues from Opening and Widening Streets	954 54
Revenues from Building Permits	223 00
Revenues from German National Bank	983 95

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Revenues from Enterprise National Bank..	1,029	15
Revenues from Bicycle License.....	24	50
Revenues from Dog License.....	68	50
Revenues from Dog Pound.....	13	50
	$ 78,713	21

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STATEMENT

Of the Receipts From Various Sources for the Month of October, 1898.

Revenues from City Taxes, 1898	$ 4,115 29
Revenues from Sewer Taxes, 1898	52 04
Revenues from Markets	5,469 63
Revenues from Mayor's Office	892 84
Revenues from Grant Avenue Scales	19 40
Revenues from Fourth Ward Scales	19 42
Revenues from Seminary Property	104 80
Revenues from Bureau of Engineering and and Surveys	11 20
Revenues from Bureau of Water	138 00
Revenues from Wharves and Landings	805 64
Revenues from Measuring Bark	134 25
Revenues from Bureau of Health	7 50
Revenues from Water Rent, per metre	139 19
Revenues from Vehicle License	35 87
Revenues from Amusement License	355 00
Revenues from Pedlar's License	49 00
Revenues from Bureau of Highways and Sewers	101 50
Revenues from Armory Building Rent	122 50
Revenues from Switch License	25 00
Revenues from Librarian	38 11
Revenues from Carnegie Hall Rent	275 00
Revenues from Delinquent City Taxes	35,970 22
Revenues from Delinquent Business Taxes	1,676 28
Revenues from Delinquent Sewer Taxes	451 78
Revenues from Delinquent Water Taxes	18,022 62
Revenues from Advertising Delinq't Taxes	45 00
Revenues from Department of Charities	429 50
Revenues from Grading and Paving Streets	2,486 53
Revenues from Construction of Sewers	2,015 17
Revenues from Opening and Widening Streets	1,180 00
Revenues from Building Permits	188 00
Revenues from Bicycle License	7 50
Revenues from Dog License	33 00

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Revenues from Dog Pound.....	9 50
Revenues from City Digest.....	3 00
Revenues from German National Bank....	1,189 60
Revenues from Enterprise National Bank..	905 50
	$ 77,524 38

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STATEMENT

Of the Receipts From Various Sources for the Month of November, 1898.

Revenues from Markets	$	178 17
Revenues from Mayor's Office		745 70
Revenues from Grant Avenue Scales		15 85
Revenues from Fourth Ward Scales		21 70
Revenues from Seminary Property		109 63
Revenues from Bureau of Water		131 67
Revenues from Wharves and Landings		545 67
Revenues from Measuring Bark		59 85
Revenues from Bureau of Health		4 50
Revenues from Water Rent, per metre		108 63
Revenues from Tax on Dividends, P., A. & M. P. R. W		3,000 00
Revenues from Tax on Cars, P., A. & M. P. R. W		4,160 00
Revenues from Vehicle License		20 25
Revenues from Amusement License		275 00
Revenues from Pedlar's License		61 50
Revenues from Dog License		1 00
Revenues from Bureau of Highways and Sewers		98 00
Revenues from City Digest		3 00
Revenues from Bicycle License		50
Revenues from Librarian		66 63
Revenues from Carnegie Hall Rent		450 00
Revenues from Solicitor's Commission		1 15
Revenues from Advertising Delnq't Taxes		282 50
Revenues from Delinquent City Taxes		47,831 52
Revenues from Delinquent Business Taxes		1,307 70
Revenues from Delinquent Sewer Taxes		659 23
Revenues from Delinquent Water Taxes		18,100 40
Revenues from Delinquent Poor Taxes		10 21
Revenues from Delinquent Sinking Fund Taxes		2 63
Revenues from Delinquent High School Taxes		2 51
Revenues from Department of Charities		4,008 45

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Revenues from Grading and Paving Streets	3,616 95
Revenues from Construction of Sewers....	1,505 02
Revenues from Opening and Widening Streets.....	2,338 80
Revenues from Building Permits.....	164 00
Revenues from German National Bank....	832 64
Revenues from Enterprise National Bank..	720 32
Revenues from Ley Street Improvement...	25 44
Revenues from Ley Street Interest.....	1 27
Revenues from Clifton Avenue Improvement.....	724 21
Revenues from Clifton Avenue Interest....	9 09
Revenues from Tax on Foreign Insurance..	958 11
	$ 93,150 40

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STATEMENT.

Of the Receipts From Various Sources for the Month of December, 1898.

Revenues from Markets	$	214 48
Revenues from Mayor's Office		505 70
Revenues from Diamond Scales		42 15
Revenues from Fourth Ward Scales		32 97
Revenues from Bureau of Engineering and Surveys		45 00
Revenues from Bureau of Water		89 00
Revenues from Wharves and Landings		127 08
Revenues from Measuring Bark		54 25
Revenues from Bureau of Health		2 00
Revenues from Sundry sources		85
Revenues from Water Rent, per metre		124 20
Revenues from Vehicle License		50 98
Revenues from Amusement License		195 00
Revenues from Pedlar's License		71 33
Revenues from Bureau of Highway and Sewers		51 00
Revenues from Switch License		25 00
Revenues from Librarian		50 02
Revenues from Carnegie Hall Rent		160 00
Revenues from Pole License		35 00
Revenues from Delinquent City Taxes		46,254 54
Revenues from Delinquent Business Taxes		759 70
Revenues from Delinquent Sewer Taxes		653 75
Revenues from Delinquent Water Taxes		15,165 78
Revenues from Advertising Delnq't Taxes		27 00
Revenues from Department of Charities		164 89
Revenues from Grading and Paving Streets		767 71
Revenues from Construction of Sewers		3,463 62
Revenues from Opening and Widening Streets		100 00
Revenues from Building Permits		114 00
Revenues from Dog License		50
Revenues from German National Bank		675 86
Revenues from Enterprise National Bank		514 45

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Revenues from Ley Street Improvement..	6	36
Revenues from Ley Street Interest.....	1	27
Revenues from Clifton Avenue Improvement	54	66
Revenues from Clifton Avenue Interest....	1	10
	$ 70,589	20

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STATEMENT.

Of the Receipts From Various Sources for the Month of January, 1899.

Revenues from Markets	$	5,352 76
Revenues from Mayor's Office		444 15
Revenues from Grant Avenue Scales		22 85
Revenues from Fourth Ward Scales		26 18
Revenues from Seminary Property		756 29
Revenues from Bureau of Water		68 00
Revenues from Wharves and Landings		437 64
Revenues from Measuring Bark		25 46
Revenues from Bureau of Health		5 50
Revenues from Vehicle License		9 35
Revenues from Water Rent, per metre		1,087 69
Revenues from Amusement License		210 00
Revenues from Pedlar's License		31 17
Revenues from P., Ft. W. & C. R. R. Co.		1,700 00
Revenues from Bureau of Highways and Sewers		55 00
Revenues from Armory Building Rent		122 50
Revenues from Switch License		75 00
Revenues from Librarian		54 72
Revenues from Carnegie Hall Rent		460 00
Revenues from Dog License		50
Revenues from Delinquent City Taxes		23,538 92
Revenues from Delinquent Business Taxes		686 60
Revenues from Delinquent Sewer Taxes		291 88
Revenues from Delinquent Water Taxes		11,691 31
Revenues from Advertising Delnq't Taxes		335 50
Revenues from Department of Charities		327 23
Revenues from Grading and Paving Streets		2,218 18
Revenues from Construction of Sewers		4,902 68
Revenues from Opening and Widening Streets		2,460 00
Revenues from German National Bank		504 89
Revenues from Enterprise National Bank		509 10
Revenues from Ley Street Improvement		31 81

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Revenues from Ley Street Interest.....	3 82
Revenues from Clifton Avenue Improvement	395 44
Revenues from Clifton Avenue Interest....	5 60
Revenues from Building Permits.....	135 00
Revenues from Bicycle License.....	50
	$ 58,983 22

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STATEMENT.

Of the Receipts From Various Sources for the Month of February, 1899.

Revenues from Markets	$	78 15
Revenues from Mayor's Office		180 55
Revenues from Grant Avenue Scales		37 85
Revenues from Fourth Ward Scales		52 99
Revenues from Seminary Property		46 00
Revenues from Bureau of Engineering and Surveys		15 68
Revenues from Bureau of Water		390 25
Revenues from Wharves and Landings		423 50
Revenues from Measuring Bark		58 90
Revenues from Bureau of Health		7 00
Revenues from Water Rent, per metre		169 56
Revenues from Tax on Dividends North Side Traction Co		9,957 47
Revenues from Vehicle License		2 50
Revenues from Amusement License		165 00
Revenues from Board of School Controllers.		1,500 00
Revenues from Bureau of Highways and Sewers		51 00
Revenues from Switch License		25 00
Revenues from Librarian		115 39
Revenues from Carnegie Hall Rent		385 00
Revenues from Pole License		97 00
Revenues from Delinquent City Taxes		15,365 61
Revenues from Delinquent Business Taxes.		329 67
Revenues from Delinquent Sewer Taxes		190 80
Revenues from Delinquent Water Taxes		7,994 53
Revenues from Advertising Delnq't Taxes.		354 00
Revenues from Department of Charities		3,745 13
Revenues from Grading and Paving Streets.		1,438 04
Revenues from Construction of Sewers		6,516 51
Revenues from Opening and Widening Streets		3,106 33
Revenues from Building Permits		160 00
Revenues from German National Bank		742 65

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Revenues from Enterprise National Bank..	603	31
Revenues from Dog License.....	1	50
Revenues from Ley Street Improvement..	22	62
Revenues from Ley Street Interest.....	4	52
Revenues from Clifton Avenue Improvement	344	24
Revenues from Clifton Avenue Interest ...		69
	$ 54,675	94

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STATEMENT.

Of Warrants Paid, March, 1898.

Interest	$ 14,580 00
Printing	12,537 35
Bureau of Electricity	170 00
Department of Public Works, General Office.	12 90
Bureau of Engineering and Surveys	125 00
Bureau of Highways and Sewers	233 72
Bureau of Water	1,626 00
Bureau of Public Lighting	417 56
Bureau of Parks	8 40
Bureau of Property	996 59
Department of Charities	392 63
Carnegie Free Library	846 36
Outstanding Warrants	811 37
Contingent Fund	27,309 65
Board of Assessors	10 00
Judgments	45,312 41
Street Improvement	7,584 90
Sewer Improvement	4,779 61
Opening and Widening Marshall Avenue	9,807 60
Sewer Improvement, Proceeds of Bonds	1,249 80
New Water Works, Proceeds of Bonds	10,106 88
	$138,918 73

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STATEMENT.

Of Warrants Paid; April, 1898.

Salaries	$ 3,066 63
Interest	7,470 00
Printing	855 13
Department of Public Safety, General Office.	397 35
Bureau of Fire	10,358 46
Bureau of Police	11,255 66
Bureau of Health	3,913 11
Bureau of Electricity	1,965 81
Department of Public Works, General Office.	444 78
Bureau of Engineering and Surveys	2,011 70
Bureau of Highways and Sewers	12,789 78
Bureau of Water	25,177 23
Bureau of Water Assessments	572 77
Bureau of Public Lighting	10,257 60
Bureau of Parks	1,853 47
Bureau of Property	509 69
Wharves and Landings	238 18
Markets and Bark Measuring	417 99
Department of Charities	6,534 68
High School Building Tax	20,000 00
Carnegie Free Library	1,891 94
Outstanding Warrants	21 00
Contingent Fund	9,701 64
Bureau of Library Buildings	597 78
Judgments	1,001 37
New Building, City Home	1,878 64
Bureau of Building Inspection	242 40
Street Improvement	227 84
Sewer Improvement	2,632 12
Opening and Widening Streets	9,885 20
Street Improvement, Proceeds of Bonds	705 60
Sewer Improvement, Proceeds of Bonds	3,235 28
New Water Works, Proceeds of Bonds	33 00
Purchase of Brick, Proceeds of Bonds	1,247 57
	$153,391 40

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STATEMENT

Of Warrants Paid, May, 1898.

Salaries	$ 3,066	63
Interest	32,680	00
Printing	1,872	31
Department of Public Safety, General Office.	375	00
Bureau of Fire	10,059	22
Bureau of Police	11,070	18
Bureau of Health	4,358	98
Bureau of Electricity	359	04
Department of Public Works, General Office	458	78
Bureau of Engineering and Surveys	2,006	67
Bureau of Highways and Sewers	20,862	29
Bureau of Water	20,114	68
Bureau of Water Assessments	301	25
Bureau of Public Lighting	6,907	00
Bureau of Parks	1,681	94
Bureau of Property	853	90
Wharves and Landings	248	23
Markets and Bark Measuring	528	16
Department of Charities	6,954	55
Carnegie Free Library	1,615	90
Contingent Fund	988	80
Bureau of Library Buildings	822	80
Judgments	10	00
New Building, City Home	75	00
Bureau of Building Inspection	183	33
Street Improvement	2,927	00
Street Improvement	2,169	10
Opening and Widening Streets	1,066	20
Street Improvement, Proceeds of Bonds	181	50
Sewer Improvement, Proceeds of Bonds	4,777	14
New Water Works, Proceeds of Bonds	6,376	50
Purchase of Brick, Proceeds of Bonds	1,284	40
	$147,236	98

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STATEMENT

Of Warrants Paid, June, 1898.

Salaries	$ 3,016 63
Interest	32,582 50
Printing	887 62
Department of Public Safety, General Office	383 00
Bureau of Fire	10,042 12
Bureau of Police	11,639 38
Bureau of Health	4,239 99
Bureau of Electricity	984 85
Department of Public Works, General Office	455 83
Bureau of Engineering and Surveys	2,071 37
Bureau of Highways and Sewers	20,986 44
Bureau of Water	26,760 17
Bureau of Water Assessments	296 60
Bureau of Public Lighting	7,024 06
Bureau of Parks	1,983 42
Bureau of Property	917 07
Wharves and Landings	248 23
Markets and Bark Measuring	443 26
Department of Charities	7,597 84
Carnegie Free Library	1,620 13
Outstanding Warrants	5 00
Contingent Fund	1,650 42
Bureau of Library Buildings	530 13
Judgments	3,667 57
Bureau of Building Inspection	183 33
Street Improvement	760 00
Sewer Improvement	2,273 13
Opening and Widening Streets	2,483 00
Street Improvement, Proceeds of Bonds	373 50
Sewer Improvement, Proceeds of Bonds	591 04
New Water Works, Proceeds of Bonds	101,131 85
Purchase of Brick, Proceeds of Bonds	2,165 50
	$249,994 98

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STATEMENT

Of Warrants Paid, July, 1898.

Salaries	$ 3,008 71
Interest	31,797 50
Printing	688 36
Department of Public Safety, General Office	380 00
Bureau of Fire	10,705 57
Bureau of Police	11,075 95
Bureau of Health	4,115 23
Bureau of Electricity	428 62
Department of Public Works, General Office	478 68
Bureau of Engineering and Surveys	1,816 80
Bureau of Highways and Sewers	23,224 97
Bureau of Water	27,139 88
Bureau of Water Assessments	256 25
Bureau of Public Lighting	5,628 68
Bureau of Parks	1,776 66
Bureau of Property	812 72
Wharves and Landings	246 23
Markets and Bark Measuring	442 13
Western Theological Seminary	1,050 00
Department of Charities	10,490 36
High School Building Tax	10,000 00
Carnegie Free Library	834 50
Contingent Fund	2,421 10
Bureau of Library Buildings	753 64
Board of Assessors	10 90
Bureau of Building Inspection	188 33
Street Improvement	1,350 00
Sewer Improvement	3,514 67
Opening and Widening Streets	3,452 00
Street Improvement, Proceeds of Bonds	5,545 11
Sewer Improvement, Proceeds of Bonds	5,869 35
Purchase of Brick, Proceeds of Bonds	2,265 50
	$171,768 40

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STATEMENT

Of Warrants Paid, August, 1898.

Salaries	$ 3,016 63
Interest	42 50
Printing	1,353 07
Department of Public Safety, General Office	397 90
Bureau of Fire	12,665 61
Bureau of Police	11,158 74
Bureau of Health	3,900 58
Bureau of Electricity	582 56
Department of Public Works, General Office	469 13
Bureau of Engineering and Surveys	2,105 16
Bureau of Highways and Sewers	17,807 92
Bureau of Water	28,135 27
Bureau of Water Assessments	158 47
Bureau of Public Lighting	6,497 30
Bureau of Parks	1,658 67
Bureau of Property	599 76
Wharves and Landings	250 23
Markets and Bark Measuring	619 34
Department of Charities	8,677 11
Carnegie Free Library	1,792 43
Contingent Fund	633 75
Bureau of Library Buildings	510 29
Board of Assessors	60 00
Bureau of Building Inspection	183 33
Street Improvement	2,090 00
Sewer Improvement	687 36
Opening and Widening Streets	524 00
Street Improvements, Proceeds of Bonds	45,905 62
Sewer Improvements, Proceeds of Bonds	5,244 15
Purchase of Brick, Proceeds of Bonds	1,420 00
	$159,146 88

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STATEMENT

Of Warrants Paid, September, 1898.

Salaries	$ 3,016 63
Interest	14,640 00
Printing	1,005 36
Department of Public Safety, General Office	378 00
Bureau of Fire	12,770 63
Bureau of Police	11,272 25
Bureau of Health	3,874 51
Bureau of Electricity	598 14
Department of Public Works, General Office	459 91
Bureau of Engineering and Surveys	1,919 83
Bureau of Highways and Sewers	15,214 73
Bureau of Water	23,420 26
Bureau of Water Assessments	150 00
Bureau of Public Lighting	5,695 55
Bureau of Parks	1,821 01
Bureau of Property	644 80
Wharves and Landings	243 88
Markets and Bark Measuring	418 00
Department of Charities	5,541 48
Carnegie Free Library	1,359 69
Contingent Fund	690 80
Bureau of Library Building	672 04
Board of Assessors	129 00
Bureau of Building Inspection	183 33
Street Improvement	185 00
Sewer Improvement	2,668 70
Opening and Widening Streets	75 00
Street Improvements, Proceeds of Bonds	55,294 12
Sewer Improvements, Proceeds of Bonds	2,711 90
New Water Works, Proceeds of Bonds	75 00
Purchase of Brick, Proceeds of Bonds	1,182 08
	$168,312 63

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STATEMENT

Of Warrants Paid, October, 1898.

Salaries	$	3,110 38
Interest		7,640 00
Printing		2,417 43
Department of Public Safety, General Office.		380 00
Bureau of Fire		10,617 48
Bureau of Police		11,571 84
Bureau of Health		4,043 29
Bureau of Electricity		1,395 28
Department of Public Works, General Office.		452 33
Bureau of Engineering and Surveys		2,447 89
Bureau of Highways and Sewers		14,994 81
Bureau of Water		21,292 68
Bureau of Water Assessments		150 00
Bureau of Public Lighting		7,116 80
Bureau of Parks		1,800 97
Bureau of Property		421 79
Wharves and Landings		242 23
Markets and Bark Measuring		595 24
Department of Charities		5,380 57
Special Sinking Fund Tax		18,705 49
Carnegie Free Library		1,185 86
Contingent Fund		10,247 00
Bureau of Library Buildings		671 23
Board of Assessors		6 25
Sinking Funds		162,207 45
Bureau of Building Inspection		183 33
Street Improvement		710 08
Sewer Improvement		1,552 00
Opening and Widening Streets		339 00
Street Improvement, Proceeds of Bonds		32,260 08
Sewer Improvement, Proceeds of Bonds		1,590 23
New Water Works, Proceeds of Bonds		136 00
Purchase of Brick, Proceeds of Bonds		1,492 22
	$	331,357 43

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STATEMENT

Of Warrants Paid, November, 1898.

Salaries	$ 3,041	63
Interest	34,150	00
Printing	1,762	12
Department of Public Safety, General Office.	375	00
Bureau of Fire	9,738	66
Bureau of Police	11,383	80
Bureau of Health	3,861	01
Bureau of Electricity	3,042	08
Department of Public Works, General Office.	449	28
Bureau of Engineering and Surveys	2,157	18
Bureau of Highways and Sewers	18,975	34
Bureau of Water	21,044	85
Bureau of Water Assessments	161	00
Bureau of Public Lighting	8,509	13
Bureau of Parks	5,495	33
Bureau of Property	538	18
Wharves and Landings	245	23
Markets and Bark Measuring	588	93
Department of Charities	5,552	60
Carnegie Free Library	1,102	50
Outstanding Warrants	9	00
Contingent Fund	6,669	00
Bureau of Library Buildings	718	25
Board of Assessors	20	00
Bureau of Building Inspection	183	33
Street Improvement	6,448	72
Sewer Improvement	1,046	21
Opening and Widening Streets	1,342	50
Street Improvement, Proceeds of Bonds	11,322	44
Sewer Improvement, Proceeds of Bonds	2,478	47
Purchase of Brick, Proceeds of Bonds	132	50
Lay Street Improvement Bond	4,550	00
	$167,094	87

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STATEMENT

Of Warrants Paid, December, 1898.

Salaries	$ 3,035	38
Interest	30,882	50
Printing	475	91
Department of Public Safety, General Office.	378	00
Bureau of Fire	10,228	10
Bureau of Police	10,867	32
Bureau of Health	3,874	21
Bureau of Electricity	2,423	63
Department of Public Works, General Office.	452	40
Bureau of Engineering and Surveys	1,984	00
Bureau of Highways and Sewers	7,978	45
Bureau of Water	20,671	77
Bureau of Water Assessments	154	75
Bureau of Public Lighting	7,948	96
Bureau of Parks	1,300	33
Bureau of Property	454	46
Wharves and Landings	275	23
Markets and Bark Measuring	646	41
Department of Charities	5,959	51
Carnegie Free Library	1,520	32
Outstanding Warrants	4	50
Contingent Fund	411	86
Bureau of Library Buildings	800	89
Board of Assessors	120	00
Bureau of Building Inspection	312	41
Street Improvement	2,014	00
Sewer Improvement	1,478	85
Opening and Widening Streets	3,215	00
Street Improvement, Proceeds of Bonds	6,224	95
Sewer Improvement, Proceeds of Bonds	2,624	77
New Water Works, Proceeds of Bonds	221	48
Purchase of Brick, Proceeds of Bonds	604	30
	$129,544	65

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STATEMENT

Of Warrants Paid, January, 1899.

Salaries	$ 3,016	63
Interest	31,300	00
Printing	1,085	34
Department of Public Safety, General Office.	375	00
Bureau of Fire	10,154	18
Bureau of Police	11,620	37
Bureau of Health	3,736	74
Bureau of Electricity	2,201	76
Department of Public Works, General Office.	467	13
Bureau of Engineering and Surveys	2,068	45
Bureau of Highways and Sewers	13,845	83
Bureau of Water	17,057	41
Bureau of Water Assessments	151	40
Bureau of Public Lighting	14,615	81
Bureau of Parks	1,240	56
Bureau of Property	492	51
Wharves and Landings	375	86
Markets and Bark Measuring	710	11
Western Theological Seminary	1,050	00
Department of Charities	7,009	71
Carnegie Free Library	1,220	36
Contingent Fund	1,841	36
Bureau of Library Buildings	1,086	70
Board of Assessors	180	90
Bureau of Building Inspection	183	33
Street Improvement	220	00
Sewer Improvement	2,137	50
Opening and Widening Streets	760	00
Street Improvement, Proceeds of Bonds	228	00
Sewer Improvement, Proceeds of Bonds	1,666	15
New Water Works, Proceeds of Bonds	187	21
Tax on Foreign Insurance	958	11
	$133,244	42

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STATEMENT

Of Warrants Paid, February, 1899.

Salaries	$ 6,052	42
Interest	520	00
Printing	40	73
Department of Public Safety, General Office.	780	00
Bureau of Fire	23,939	03
Bureau of Police	23,268	76
Bureau of Health	8,572	51
Bureau of Electricity	1,169	09
Department of Public Works, General Office	1,349	29
Bureau of Engineering and Surveys	4,358	77
Bureau of Highways and Sewers	9,936	77
Bureau of Water	14,339	73
Bureau of Water Assessments	336	50
Bureau of Public Lighting	24,681	93
Bureau of Parks	2,367	75
Bureau of Property	715	09
Wharves and Landings	588	70
Markets and Bark Measuring	1,508	01
Department of Charities	13,221	29
Carnegie Free Library	9	00
Contingent Fund	403	45
Bureau of Library Buildings	1,238	41
Board of Assessors	662	00
Bureau of Building Inspection	452	75
Street Improvement	160	00
Sewer Improvement	3,796	01
Opening and Widening Streets	500	00
Street Improvement, Proceeds of Bonds	363	00
Sewer Improvement, Proceeds of Bonds	3,734	38
New Water Works, Proceeds of Bonds	37	50
	$149,102	87

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Statement Showing the Condition

—OF—

APPROPRIATIONS

AT THE CLOSE OF THE

Fiscal Year Ending February 28th, 1899.

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STATEMENT

Showing the Condition of Appropriations at the Close of the Fiscal Year Ending February 28, 1899.

APPROPRIATION No. 1.

Salaries.

1898.			
March 1	To amount appropriated.....	$ 36,475	00
1899.			
Feb'y 28	By amount expended.....	36,448	30
	Balance unexpended	$ 26	70

APPROPRIATION No. 2.

Interest.

1898.			
March 1	To amount appropriated.....	$238,305	00
1899.			
Feb'y 28	By amount expended.....	238,285	00
	Balance unexpended	$ 20	00

APPROPRIATION No. 3.

Printing.

1898.			
March 1	To amount appropriated.....	$ 25,000	00
1899.			
Feb'y 28	By amount expended.....	24,980	73
	Balance unexpended	$ 19	27

APPROPRIATION No. 4.

Department of Public Safety, General Office.

March 1	To amount appropriated.....	$ 4,600	00
1899.			
Feb'y 28	By amount expended.....	4,599	25
	Balance unexpended		75

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APPROPRIATION No. 5.

Bureau of Fire.

1898.			
March 1	To amount appropriated.....	$131,473	50
1899.			
Feb'y 28	By amount expended.....	131,279	06
	Balance unexpended	$ 194	44

APPROPRIATION No. 6.

Bureau of Police.

1898.			
March 1	To amount appropriated.....	$136,502	75
1899.			
Feb'y 28	By amount expended.....	136,184	25
	Balance unexpended	$ 318	50

APPROPRIATION No. 7.

Bureau of Health.

1898.			
March 1	To amount appropriated.....	$ 51,211	00
1899.			
Feb'y 28	By amount expended.....	48,490	16
	Balance unexpended	$ 2,720	84

APPROPRIATION No. 8.

Bureau of Electricity.

1898.			
March 1	To amount appropriated.....	$ 15,335	00
1899.			
Feb'y 28	By amount expended.....	15,320	86
	Balance unexpended	$ 14	14

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APPROPRIATION No. 9.

Department of Public Work, General Office.

1898.			
March 1	To amount appropriated.....	$	6,000 00
1899.			
Feb'y 28	By amount expended.....		5,950 44
	Balance unexpended	$	49 56

APPROPRIATION No. 10.

Bureau of Engineering and Surveys.

1898.			
March 1	To amount appropriated.....	$	25,170 00
1899.			
Feb'y 28	By amount expended.....		25,072 82
	Balance unexpended	$	97 18

APPROPRIATION No. 11.

Bureau of Highways and Sewers.

1898.			
March 1	To amount appropriated.....	$	171,850 00
	To transfer from App. No. 12...		6,000 00
		$	177,850 00
1899.			
Feb'y 28	By amount expended..... ...		176,851 05
	Balance unexpended	$	998 95

APPROPRIATION No. 12.

Bureau of Water.

1898.			
March 1	To amount appropriated.....	$	252,819 82
1899.			
Feb'y 28	By amount expended....		252,779 93
	Balance unexpended .. ..$		39 89

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APPROPRIATION No. 13.

Bureau of Water Assessment.

1898.			
March 1	To amount appropriated.....	$	2,700 00
1899.			
Feb'y 28	By amount expended.....		2,688 99
	Balance unexpended		11 01

APPROPRIATION No. 14.

Bureau of Public Lighting.

1898.			
March 1	To amount appropriated.....	$	105,530 00
1899.			
Feb'y 28	By amount expended.....		105,301 38
	Balance unexpended	$	228 62

APPROPRIATION No. 15.

Bureau of Parks.

March 1	To amount appropriated.....	$	23,000 00
Feb'y 28	By amount expended.....		22,989 11
	Balance unexpended	$	10 89

APPROPRIATION No. 16.

Bureau of City Property.

1898.			
March 1	To amount appropriated.....	$	9,160 74
1899.			
Feb'y 28	By amount expended.....		9,156 56
	Balance unexpended	$	4 18

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APPROPRIATION No. 17.

Wharves and Landings.

1898.			
March 1	To amount appropriated.....	$ 3,240	00
1899.			
Feb'y 28	By amount expended.....	3,202	23
	Balance unexpended	$ 37	77

APPROPRIATION No. 18.

Markets and Bark Measuring.

1898.			
March 1	To amount appropriated.....	$ 6,925	00
1899.			
Feb'y 28	By amount expended.....	6,917	58
	Balance unexpended	$ 7	42

APPROPRIATION No. 19.

Western Theological Seminary.

1898.			
March 1	To amount appropriated.....	$ 2,100	00
1899.			
Feb'y 28	By amount expended.....	2,100	00

APPROPRIATION No. 20.

Department of Charities.

1898.			
March 1	To balance	$ 12,429	67
" 1	To amount appropriated.....	76,880	00
		$ 89,309	67
1899.			
Feb'y 28	By amount expended.....	83,312	33
	Balance unexpended	$ 5,997	34

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APPROPRIATION No. 21.

Special Sinking Fund.

1898.			
March 1	To amount appropriated.....	$	18,705 49
1899.			
Feb'y 28	By amount expended.....		18,705 49

APPROPRIATION No. 24.

High School Building Tax.

1898.			
March 1	To amount appropriated.....	$	30,000 00
1899.			
Feb'y 28	By amount expended.....		30,000 00

APPROPRIATION No. 28.

Carnegie Free Library.

1898.			
March 1	To amount appropriated.....	$	15,000 00
1899.			
Feb'y 28	By amount expended.....		14,998 99
	Balance unexpended	$	1 01

APPROPRIATION No. 39.

Outstanding Warrants.

1898.			
March 1	To amount appropriated.....	$	1,000 00
1899.			
Feb'y 28	By amount expended.....		850 87
	Balance unexpended	$	149 13

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APPROPRIATION No. 41.

Contingent Fund.

1898.			
March 1	To amount appropriated.....	$ 72,324	25
	By Transfer from App. No. 16..	1,200	00
		$ 73,524	25
1899.			
Feb'y 28	By amount expended.....	73,482	03
	Balance unexpended	$ 42	22

APPROPRIATION No. 42.

Bureau of Library Buildings.

1898.			
March 1	To amount appropriated.....	$ 8,575	00
1899.			
Feb'y 28	By amount expended.....	8,402	16
	Balance unexpended	$ 172	84

APPROPRIATION No. 44.

Board of Assessors.

1898.			
March 1	To amount appropriated.....	$ 1,200	00
1899.			
Feb'y 28	By amount expended.....	1,199	05
	Balance unexpended	$	95

APPROPRIATION No. 45.

Judgments.

1898.			
March 1	To amount appropriated... ....$	50,000	00
1899.			
Feb'y 28	By amount expended.....	49,991	35
	Balance unexpended	$ 8	65

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APPROPRIATION No. 46.

Sinking Funds.

1898.			
March 1	To amount appropriated.....	$162,207	45
1899.			
Feb'y 28	By amount expended.....	162,207	45

APPROPRIATION No. 49.

Bureau of Building Inspection.

1898.			
March 1	To amount appropriated.....	$ 2,600	00
1899.			
Feb'y 28	By amount expended.....	2,479	70
	Balance unexpended	$ 120	30

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SUMMARY

Of Balances Unexpended at Close of the Fiscal Year Ending February 28, 1899.

Appropriation No.	1	$	26 70
" "	2		20 00
" "	3		19 27
" "	4		75
" "	5		194 44
" "	6		318 50
" "	7		2,720 84
" "	8		14 14
" "	9		49 56
" "	10		97 18
" "	11		998 95
" "	12		39 89
" "	13		11 01
" "	14		228 62
" "	15		10 89
" "	16		4 18
" "	17		37 77
" "	18		7 42
" "	20		5,997 34
" "	28		1 01
" "	39		149 13
" "	41		42 22
" "	42		172 84
" "	44		95
" "	45		8 65
" "	49		120 30
			$11,292 55

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STATEMENT

Showing Warrants Countersigned for Street Improvement.

Date. 1898.	No. of Warrant.		
March 8	869	Enterprise National Bank, Summit Ave. G., P. & C.	$1,200 00
11	882	John McGrew, Page St. Grading	3,118 40
22	908	Third National Bank, Raymond St. G., P. & C.	70 00
27	915	H. C. Howard, Royal St. G., P. & C.	120 00
	917	Sloan, McIlvain & Ott Bros., Lowrie St. G., P. & C.	3,196 50
April 15	936	A. V. Purnell, Sassafras Lane G., P. & C.	107 84
May 18	967	Enterprise National Bank, Gang Alley G., P. & C.	127 00
26	971	Enterprise National Bank, Summit Ave. G., P. & C.	275 00
28	972	H. C. Howard, Royal St. G., P. & C.	95 00
6	953	Percy E. Hunter, Damages Broadway Grading	500 00
17	965.	Mrs. Marvin Lyons and J. G. Crider, Damages, Broadway Grading	1,900 00
24	970	Percy E. Hunter, Damages, Broadway Grading	400 00
June 10	980	Jas. McAfee & Co., Meade St. G., P. & C.	185 00
22	988	George P. Hein, Damages, Broadway Grading	30 00
25	989	H. M. Boyle Estate, Damages, Wilson Ave. Grading	300 00

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Date. 1898.		No. of Warrant.		
July	8	1	J. H. Covert, Damages, Broadway Grading.....	500 00
	19	11	Booth & Flinn, Ltd., Steep St. G., P. & C.....	490 00
	28	16	Enterprise National Bank, Summit Ave. G., P. & C.	105 00
		17	Enterprise National Bank, Hahn Alley G., P. & C..	225 00
Aug.	18	29	Thos. Carson, Imbrie Ave. Grading.....	170 00
	29	35	Enterprise National Bank, Broadway Grading.....	1,700 00
		36	Enterprise National Bank, Hahn Alley G., P. & C..	220 00
Sept.	9	46	Enterprise National Bank, Gang Alley G., P. & C...	90 00
Oct.	3	63	Workingman's Savings Bank, Maple Ave. Grading.....	1 63
	6	66	L. E. Reineman, Damages, Heckelman St. G.,P. & C.	15 00
	10	69	Valentine Stork, Damages, Broadway Grading.....	100 00
	14	73	Enterprise National Bank, Hahn, Alley G., P. & C...	60 02
		75	Third National Bank, Raymond St. G., P. & C....	133 43
	27	91	Rev. John McNaugher and W. K. McGinness, Damages, Wilson Ave. Opg. and Grading.....	400 00
Nov.	3	94	Merchants & Mfg. National Bank, Heckelman St. G., P. & C.....	810 00
		95	Merchants & Mfg. National Bank, Lautner St. G., P. & C.....	2,355 00
	14	98	Sarah A. Garrity, Damages, Fleming Ave. Grading..	214 12

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Date. 1898.	No. of Warrant.		
Nov. 15	100	Jas. McAfee & Co., Evans Alley G., P. & C.....	200 00
18	104	St. John's Lutheran Home, Damages, Fleming Ave. Grading	969 60
19	105	W. H. Penwell, Damages, Fleming Ave. Grading..	100 00
25	111	J. H. Covert, Damages, Broadway Grading	500 00
28	113	Rev. John McNaugher and W. K. McGinness, Damages, Wilson Ave. Opg. and Grading	185 00
29	115	Enterprise National Bank, Broadway Grading	500 00
Dec. 5	117	Thos. C. Beggs, Damages, Fleming Ave. Grading..	35 00
9	119	Merchants & Mfg. National Bank, Heckelman St. G., P. & C.....	190 00
	120	Merchants & Mfg. National Bank, Lautner St. G., P. & C.....	64 00
12	122	John Jenkins, Damages, Fleming Ave. Grading..	35 00
13	125	Ida M. Callen, Damages, Fleming Ave. Grading..	111 00
	128	C. Newhart, Damages, Fleming Ave. Grading..	138 00
	129	Enterprise National Bank, Extension Ave. G., P. & C.....	109 00
	133	John Dysert, Damages, Fleming Ave. Grading..	50 00
	134	Charles Dohn, Damages, Fleming Ave. Grading..	285 00
	135	Rachel Evans, Damages, Fleming Ave. Grading..	215 00
	136	Wm. V. Dutney, Damages, Fleming Ave. Grading..	115 00

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Date. 1898.		No. of Warrant.		
Dec.	19	141	John E. Young, Damages, Fleming Ave. Grading..	100 00
		142	Jennie G. Patterson, Damages, Fleming Ave. Grading.....	90 00
	20	143	George R. Bothwell, Damages, Fleming Ave. Grading.....	40 00
	22	146	Henry Neuner, Damages, Fleming Ave. Grading..	212 00
	30	150	Rev. J. Ash, Damages, Fleming Ave. Grading..	70 00
	13	137	Mary T. Dutney, Damages, Fleming Ave. Grading..	40 00
Date. 1899.		No. of Warrant.		
Jan.	23	167	Enterprise National Bank, Broadway Grading.....	150 00
Feb.	16	183	Jas. McAfee & Co., Evans Alley G., P. & C.....	160 00
				$23,477 54

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STATEMENT

Showing Warrants Countersigned for Sewer Improvements.

Date. 1898.	No. of Warrant.		
March 8	870	Columbia National Bank, Hickory Alley and Lacock St.	$ 38 00
	871	J. H. McQuade, Allegheny Ave.	800 00
9	873	Third National Bank, Balkam St.	140 00
	874	Third National Bank, Preble Ave. Sewer No. 2	45 81
	875	Third National Bank, Robinson St. Sewer No. 1	124 00
14	891	Wittmer Brick Co., Rebecca St. Sewer No. 3	110 00
17	902	John Carson & Co., Franklin St. Sewer No. 1	85 00
22	909	Third National Bank, Balkam St. Sewer	190 00
29	919	Iron City Sand Co., Gerst Alley Sewer	805 65
April 4	920	Third National Bank, California Ave. Sewer No. 4.	470 00
	921	Third National Bank, Lawrence St. Sewer	24 71
	922	Third National Bank, Monitor Street Sewer	50 00
6	928	Crescent F'dry & Con. Co., Castings, Antrim St.	17 00
11	931	J. H. McQuade, Goodrich St.	18 00
	932	J. H. McQuade, Robinson St.	95 00
21	941	Fidelity Title & Trust Co., Rhine St.	595 00

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Date. 1898.	No. of Warrant.		
April 21	942	Enterprise National Bank, Castings, Rhine St.....	556 76
May 4	952	John Carson & Co., McNaugher Ave.....	507 92
6	954	Enterprise National Bank, Norman St.....	33 00
	955	Crescent F'dry & Con. Co., Castings, Woods Run Ave.....	95 00
	956	Crescent F'dry & Con. Co., Castings, Itin St.....	15 00
	957	Crescent F'dry & Con. Co., Castings, Hays Alley and Compromise St.....	20 00
	958	Crescent F'dry & Con. Co., Castings, Callen St. and Watson Alley.....	66 22
	959	Crescent F'dry & Con. Co., Castings, Rhine St.....	45 09
	960	Enterprise National Bank, Castings, Callen St. and Watson Alley.....	13 02
10	962	J. H. McQuade, Allegheny Ave.....	148 85
17	963	Fidelity Title & Trust Co., Rhine St.....	1,225 00
June 9	978	Sweeney & Houston, Arlington Ave.....	65 00
	979	Sweeney & Houston, Greenwood St.....	95 00
10	981	Enterprise National Bank, Castings, Lumberman's Alley and River Ave....	20 20
	982	Enterprise National Bank, Castings, Stanton Ave...	45 84
15	983	Enterprise National Bank, Castings, M c Naugher Ave.....	300 00
18	985	Crescent F'dry & Con. Co., Castings, Itin St.....	15 00

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Date. 1898.	No. of Warrant.		
June 18	986	Crescent F'dry & Con. Co., Castings, Hays Alley...	30 00
28	991	Odd Fellows' Savings B'k, Madison Ave.....	20 00
July 5	998	J. A. Ransom, Page St....	748 47
	999	Carlin Mfg. Co., Castings, Page St.....	81 16
	1000	Enterprise National Bank, Stanton Ave.....	875 04
14	3	Enterprise National Bank, Castings, Grand Ave...	58 55
	4	Enterprise National Bank, Castings, Perrysville Av. and Riverview Park....	19 06
	5	Enterprise National Bank, Castings, Voegtly St...	12 80
	6	Harvey Sloan, Voegtly St.	200 00
18	9	People's National Bank, Bell Ave. and Lombard St.....	1,000 00
20	12	D. J. Kennedy, Callen St. and Watson Alley.....	440 00
25	14	Fidelity Title & Trust Co., Rhine St.....	170 00
	15	Crescent F'dry & Con. Co., Castings, Wilkins St. & Mt. Hope Road.....	95 23
29	18	Crescent F'dry & Con. Co., Castings, Perrysville Av. and Riverview Park....	240 90
Aug. 13	27	Third National B'k, Grand Ave.....	250 00
16	28	Enterprise National Bank, Castings, Allegheny Ave.	10 82
Sept. 1	37	West End Savings Bank, Voegtly St.....	210 00
	40	Crescent F'dry & Con. Co., Castings, Woods Run Ave.....	39 32

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Date. 1898.		No. of Warrant.		
Sept.	6	41	J. S. Wallace, Lumberman's Alley and River Ave....	78 00
	13	47	Enterprise National Bank, Castings, Mayfield and Norwood Aves.....	176 47
		48	Columbia National Bank, Mayfield and Norwood Aves.....	389 91
	23	57	Enterprise National Bank, Perrysville Ave. and Riverview Park.....	1,775 00
Oct.	14	72	West End Savings Bank, Voegtly St.....	85 35
		74	Enterprise National Bank, Perrysville Ave. and Riverview Park.....	1,130 00
		77	J. S. Wallace, Lumberman's Alley and River Ave....	85 06
	19	82	Jas. Graham & Sons, Walnut St.....	41 79
		83	A. F. Byrnes, Receiver, Perry St.....	33 54
		84	Dollar Savings Fund & Trust Co., Chestnut St..	14 59
	24	86	Fidelity Title & Trust Co., Rhine St.....	115 00
	25	87	Diamond National Bank, Magnolia St.....	106 74
		88	Mercantile National Bank, Rolla & Buena Vista Sts.	95 00
Nov.	16	102	Dollar Savings Fund & Trust Co., Superior Ave.	48 00
	21	106	Fidelity Title & Trust Co., Rhine St.....	185 00
		107	First National Bank of Carnegie, Carter Alley.....	134 40
		108	Crescent F'dry & Con. Co., Casting, Carter Alley...	55 94

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Date. 1898.	No. of Warrant.		
Nov. 21	109	Crescent F'dry & Con. Co., Castings, Harlan Ave...	29 90
29	114	Enterprise National Bank, Perrysville Ave. and Riverview Park	260 00
	116	Enterprise National Bank, Castings, Harlan Ave...	226 23
Dec. 12	123	Third National Bank, Grand Ave.	103 04
13	124	National Bank of Western Penn'a, Woods Run Ave.	670 00
	126	Enterprise National Bank, Castings, Stewart, Bidwell and Cabinet Sts....	241 39
	126	Crescent F'dry & Con. Co., Castings, Stewart, Bidwell and Cabinet Sts....	4 19
14	131	People's National Bank, Bell Ave.	82 23
	132	Third National Bank, Sentinel Alley	28 00
15	139	Frank Fertig & Co., Harlan Ave.	255 00
	140	Frank Fertig & Co., Arlington Ave. Sewer No. 2	50 00
28	149	D. J. Kennedy, Callen St. and Watson Alley.....	45 00
Date. 1899.	No. of Warrant.		
Jan. 13	154	Enterprise National Bank, Castings, Gerst Alley...	13 96
	155	Enterprise National Bank, Castings, Eckert St.....	732 55
16	156	Crescent F'dry & Con. Co., Castings, Itin St.....	16 00
	157	West End Savings Bank, Stewart, Bidwell and Cabinet Sts.	950 00
	158	Enterprise National Bank, Castings, Marshall Ave.	130 33

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Date. 1899.		No. of Warrant.		
Jan.	19	162	Enterprise National Bank, Castings, Carlisle Alley.	151 33
		163	Enterprise National Bank, Castings, Watson Boulevard	123 33
	23	166	Enterprise National Bank, Ann St.	20 00
	30	171	Fidelity Title & Trust Co., Irwin Ave.	255 01
Feb.	3	172	Columbia National Bank, Gesrt Alley	124 00
	8	173	Third National Bank, Marshall Ave.	680 00
		174	Third National Bank, Eckert St.	870 00
	10	176	Sweeney & Houston, High St.	470 00
	13	177	Frank Fertig & Co., Harlan Ave.	58 00
		180	Fidelity Title & Trust Co., Irwin Ave.	33 00
	16	184	Dollar Savings Fund & Trust Co., Superior Ave.	1,025 00
	21	186	Merchants & Mfg. National Bank, Benton Ave.	266 00
	24	188	J. H. McQuade, Robinson St. Sewer No. 2.	15 00
	25	189	Enterprise National Bank, Perrysville Ave. and Riverview Park	124 00
				$23,978 70

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STATEMENT

Showing Warrants Countersigned for Opening and Widening Streets.

Date. 1898.	No. of Warrant.		
March 11	880	George W. Snaman, Damages, Marshall Ave. Op'g and Widening	$ 1,038 10
	881	Bank of Secured Savings, Damages, Marshall Ave. Op'g and Widening	711 00
	888	Archibald Shaw, Damages, Marshall Ave. Op'g and Widening	181 00
12	889	M. E. Freeman, Damages, Marshall Ave. Op'g and Widening	15 00
14	890	John R. Brown and R. B. Scandrett, Damages, Marshall Ave. Op'g and Widening	1,048 00
15	893	Jos. Strub, Damages, Marshall Ave. Op'g and Widening	16 80
	895	A. H. Eisenbeis, Damages, Marshall Ave. Op'g and Widening	2,400 00
16	896	Wm. Neeb, Damages, Marshall Ave. Op'g and Widening	150 00
	897	Caroline E. Dickey, Damages, Marshall Ave. Op'g and Widening	276 50
17	899	Mary McFarland, Damages Marshall Ave. Op'g and Widening	578 00
	900	H. H. Miller, Damages, Marshall Ave. Op'g and Widening	314 00

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Date. 1898.	No. of Warrant.		
March 17	901	Jane Pusey, Damages, Marshall Ave. Op'g and Widening	10 00
	903	Matilda M. Cochran, Damages, Marshall Ave. Op'g and Widening	469 00
	904	Mary Wilson, Damages, Marshall Ave. Op'g and Widening	14 00
18	906	Irene C. Forney, Damages, Marshall Ave. Op'g and Widening	265 70
22	907	H. H. Stevenson, Damages, Marshall Ave. Op'g and Widening	12 00
23	910	Est. of Wm. Stokes, Damages, Marshall Ave. Op'g and Widening	1,975 00
24	913	John Morrow, Damages, Marshall Ave. Op'g and Widening	159 60
25	914	M. L. Johnson, Damages, Marshall Ave. Op'g and Widening	173 90
April 5	924	John Berger Heirs, Damages, Marshall Ave. Op'g and Widening	1,296 00
	926	Mrs. Wm. Benty, Damages, 20-ft. St. Op'g and Wid'g	19 00
7	929	W. G. Park, Damages, Marshall Ave. Op'g and Widening	5,101 60
12	933	Michael Gever. Est., Damages by Op'g and Grading Geyer Ave	755 00
21	940	Eliz. Wallace, Damages, Euclid Ave. Op'g and Widening	250 00

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Date. 1898.	No. of Warrant.		
April 25	944	Jane E. Buchanan, Damages, Marshall Ave. Op'g and Widening	311 00
27	945	Lyons & Kerr, Damages, Marshall Ave. Op'g and Widening	394 60
	1618	Lyons & Kerr, Damages, Marshall Ave. Op'g and Widening	2,482 60
May 3	946	Fred'k Brown, Damages, Geyer Ave. Op'g.....	501 00
	947	Thomas Taylor, Damages, Morrison Ave. Op'g and Widening	6 00
4	950	W. J. Langfit, Damages, Richardson Ave. Relocating	365 00
6	961	M. E. Thompson, Damages, Marshall Ave. Op'g and Widening....	60 00
18	969	M. R. Powell, Damages, Marshall Ave. Op'g and Widening	115 20
June 1	974	P., A. M. Traction Co., Damages, Hanover St..	467 00
25	990	L. C. Wynkoop, Damages, Marshall Ave. Op'g and Widening	2,016 00
July 2	995	Est. of W. A. Stokes, Damages, Stayton St. Grad'g.	540 00
	996	H. Oppenheimer, Damages, Anderson St. Wid'g	250 00
19	10	Richard Theophilus, Damages, Marshall Ave. Op'g	
14	2	Chester T. Hoag, Damages, Marshall Ave. Op'g and Widening	387 00
		and Widening	2,275 00
Aug. 23	34	Mrs. Charlotte E. Hoag, Damages, Marshall Ave. Op'g and Widening....	524 00

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Date. 1898.		No. of Warrant.		
Sept.	21	56	Mary Berry, Damages, Euclid Ave. Op'g and Widening	75 00
Oct.	5	65	Mary E. Lemmon, Damages, Green Tree Ave. O. & D. by Grade.	39 00
	7	67	William Maul, Damages, Green Tree Ave. O. & D. by Grade	150 00
	10	68	W. J. Lutz, Damages, Green Tree Ave. O. & D. by Grade	37 50
	12	70	W. C. F. Piehl, Damages, Green Tree Ave. O. & D. by Grade	37 50
	13	71	Louisa Zeumer, Damages, Green Tree Ave. O. & D. by Grade	75 00
Nov.	1	93	W. E. Zeumer, Damages, Green Tree Ave. O. & D. by Grade	37 50
	4	96	Valentine Stork, Damages, Green Tree Ave. O. & D. by Grade	525 00
	7	97	Hynek Mares, Damages, Bohemian Alley Op'g . . .	650 00
	28	112	W. A. Maul, Damages, Green Tree Ave. O. & D. by Grade	130 00
Dec.	22	145	George Beckert, Damages, Green Tree Ave. O. & D. by Grade	3,215 00
Date. 1899.		No. of Warrant.		
Jan.	10	151	W. A. Maul, Damages, Green Tree Ave. O. & D. by Grade	100 00
	20	165	Mary Kaelin, Damages, Green Tree Ave. O. & D. by Grade	660 00

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Date. 1899.	No. of Warrant.		
Feb. 15	182	W. A. Maul, Damages, Green Tree Ave. O. & D. by Grade	500 00
			$34,155 10

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STATEMENT

Showing Warrants Countersigned for the Repaving of Old Streets Out of the Proceeds of Bonds for Street Improvements.

Date. 1898.		No. of Warrant.		
April	1	361	T. C. Roberts, Services...$	33 00
May	2		Inspectors' Pay Roll for April.....	181 50
June	1		Inspectors' Pay Roll for May.....	373 50
July	1		Inspectors' Pay Roll for June.....	405 00
	2	997	Booth & Flinn, Ltd., Green St., Repaving.....	2,062 38
	21	13	Booth & Flinn., Ltd., Fin. Est. Boyle St. Repaving	3,077 73
Aug.	1		Inspectors' Pay Roll for July, West Diamond St. Repaving.....	450 00
		19	Botth & Flinn, Ltd., Allegheny Ave. Repaving..	1,371 53
		20	Booth & Flinn, Ltd., Allegheny Ave. Repaving..	7,242 15
		21	Booth & Flinn, Ltd., Sedgwick St. Repaving.....	3,112 17
	5	22	Booth & Flinn, Ltd., Kerr St. Repaving.....	2,439 83
	10	23	Booth & Flinn, Ltd., McClure Ave. Repaving..	3,125 15
		24	Booth & Flinn, Ltd., Bidwell St. Repaving.....	13,961 56
		25	Booth & Flinn, Ltd., School St. Repaving...	4,873 50
	22	31	Booth & Flinn, Ltd., Fillmore St. Repaving....	1,899 32
		32	Sicilian Asphalt Paving Co., Jackson St. Repaving.....	1,846 16

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Date. 1898.	No. of Warrant.		
Aug. 22	33	Sicilian Asphalt Paving Co., Second St. Repaving	5,584 25
Sept. 1		Inspectors' Pay Roll for August, School St. Repaving	621 00
	38	Sicilian Asphalt Paving Co., Park Way Repaving	9,193 64
	39	Sicilian Asphalt Paving Co., Carroll St. Repaving	765 68
6	43	Sicilian Asphalt Paving Co., Tinsburr y St. G., P. & C	1,910 99
	44	Sicilian Asphalt Paving Co., Cory St. Repaving.	6,150 75
14	51	Jos. Hastings, Craig St. Repaving	1,425 65
16	52	Pa. Asphalt Paving Co., Isabella St. Repaving	1,206 76
	53	Pa. Asphalt Paving Co., Rhine St. Repaving	4,510 16
17	54	Pa. Asphalt Paving Co., Forest St. Repaving	3,679 59
	55	Sloan, McIlvain & Ott Bros., Clark St. Repaving	5,834 55
26	58	Joseph Hastings, Church Ave. Repaving	1,110 14
	59	Joseph Hastings, First St. Repaving	1,646 21
	60	Pa. Asphalt Paving Co., Federal St. Repaving	5,872 60
	61	Pa. Asphalt Paving Co.	9,582 05
	62	Booth & Flinn, Ltd., Federal St. Repaving	1,784 35
Oct. 1		Inspectors' Pay Roll for September	648 00

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Date. 1898.		No. of Warrant.		
Oct.	4	64	Penn'a Asphalt Pav'g Co., Stanton Ave. G. P. & C.	1,964 74
	15	79	Jos. Hastings, Buchanan St. G., P. & C.....	1,630 50
		80	Penn'a Asphalt Pav'g Co., Market St. Repaving..	22,071 29
		81	Penn'a Asphalt Pav'g Co., Washington Ave. Repaving	2,113 74
	27	89	Penn'a Asphalt Pav'g Co., Grant Ave. Repaving..	6,243 17
		90	Penn'a Asphalt Pav'g Co., Abdell St. Repaving...	1,588 64
	28	92	Jos. Hastings, Bowen St. Repaving	1,116 70
Nov.	1		Inspectors' Pay Roll for October	592 50
	17	103	Keiling & Ridge, Preble Ave. G., P. & C.....	9,613 24
Dec.	1		Inspectors' Pay Roll for November	538 00
	8	118	Sicilian Asphalt Paving Co., Penn'a Ave. Repaving	3,662 92
	21	144	Booth & Flinn, Ltd., Branch St. G., P. & C..	2,023 53
Date. 1899.		No. of Warrant.		
Jan.	3		Inspectors' Pay Roll for December	228 00
Feb.	1		Inspectors' Pay Roll for January	171 00
	28		Inspectors' Pay Roll for February	192 00
				$161,727 32

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STATEMENT

Showing Warrants Countersigned for Construction of Main Sewers, Out of Proceeds of Bonds for Sewer Improvements.

Date. 1898.	No. of Warrant.		
March 8	872	M. Steiner Heirs, Refunding Sycamore St. Sewer Assessment . . . . . $	44 97
15	892	R. A. Phillips, Refunding Perrysville Ave. Sewer Assessment	25 00
	894	Keiling & Ridge, Woods Run Sewer	999 00
16	898	Lena Rascher, Refunding Fountain St. Sewer Assessment	64 35
18	905	J. W. Hammer, Refunding Perrysville Ave. Sewer Assessment	25 00
24	911	A. V. Purnell, Est. No. 5, East St. Sewer	2,125 80
	912	A. V. Purnell, Est. No. 1, Benton Ave.	1,206 00
29	916	W. S. Patterson, Refunding Overlook St. Sewer Assessment	6 48
April 1		Inspectors' Pay Roll for March	624 00
13	934	Louis Schwartz, Refunding Fountain St. Sewer Assessment	60 45
14	935	A. V. Purnell, Est. No. 6, East St. Sewer	1,762 20
22	943	Enterprise National Bank, Perrysville and River Ave. Sewer	788 63
May 2		Inspectors' Pay Roll for April	525 00

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Date. 1898.		No. of Warrant.		
May	17	964	Ott Bros., Homer St. Sewer	2,785 14
	18	968	A. V. Purnell, Est. No. 7, East St. Sewer	1,467 00
	31	973	F. Zimmerman, Refunding Fountain St. Sewer Assessment	40 95
June	1		Inspectors' Pay Roll for May	450 00
	2	976	John H. Esser, Refunding Fountain St. Sewer Assessment	25 35
		984	Ott Bros., Homer St. Sewer	1,816 65
		987	Sarah Millisack, Refunding Overlook St. Sewer Assessment	6 48
July	1		Inspectors' Pay Roll for June	466 50
	14	7	Harvey Sloan, Est. No. 1, Jack's Run Sewer	4,207 50
	16	8	Ott Bros., Homer St. Sewer	1,170 00
Aug.	1		Inspectors' Pay Roll for July	490 50
	13	26	Harvey Sloan, Est. No. 2, Jack's Run Sewer	1,989 00
	22	30	Ott Bros., Homer St. Sewer	2,723 70
Sept.	1		Inspectors' Pay Roll for August	457 50
	8	45	Jos. Fillinger, Refunding Voegtly St. Sewer Assessment	18 79
	13	49	S. C. Garwin, Refunding Bell Ave. and Lombard St. Sewer Assessment	17 11
	14	50	Harvey Sloan, Est. No. 3, Jack's Run Sewer	2,218 50
Oct.	1		Inspectors' Pay Roll for September	417 00
	14	76	J. S. Wallace, Lumbermen's Alley Sewer	408 23

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Date. 1898.		No. of Warrant.		
Oct.	14	78	Harvey Sloan, Est. No. 4, Jack's Run Sewer.....	765 00
Nov.	1		Inspectors' Pay Roll for October.....	418 50
	14	99	Harvey Sloan, Est. No. 5, Jacks Run Sewer.....	1,453 50
	16	101	Dollar Savings Fund & Trust Co., Superior Ave. Sewer.....	606 47
Dec.	1		Inspectors' Pay Roll for November.....	462 00
	14	130	People's National Bank, Bell Ave. Sewer.....	196 77
	15	138	Harvey Sloan, Est. No. 6, Jack's Run Sewer.....	1,912 50
	23	147	Jacob Leisinger, Refunding Hays Alley Sewer Assessment.....	53 50
		148	Enterprise National Bank, Irwin Ave. Sewer.....	73 72
Date. 1899.		No. of Warrant.		
Jan.	3		Inspectors' Pay Roll for December.....	457 50
	13	152	Harvey Sloan, Est. No. 7, Jack's Run Sewer.....	859 50
		153	Enterprise National Bank, Castings, Gerst Alley....	18 04
	19	159	Enterprise National Bank, Castings, High St.....	12 00
		160	Crescent F'dry & Con. Co., Castings, High St.....	209 52
		161	Enterprise National Bank, Castings, Carlisle Alley.	29 00
		164	Enterprise National Bank, Castings, Watson Boulevard.....	6 87
	30	170	Fidelity Title & Trust Co., Irwin Ave. Sewer.....	99 99

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Date. 1899.	No. of Warrant.		
Feb. 1		Inspectors' Pay Roll for January	553 50
10	175	Frank Fertig, Harlan Ave. Sewer	149 72
13	178	W. J. Jamison, Refunding Harlan Ave. Sewer Assessment	32 90
	179	Sweeney & Houston, High Street Sewer	7 10
	181	Fidelity Title & Trust Co., Irwin Ave. Sewer	58 85
Feb. 21	185	Merchants & Mfg. National B'k, Benton Ave. Sewer.	2,311 67
	187	Paul Miller, Refunding Fountain St. Sewer Assessment	52 65
28		Inspectors' Pay Roll for February	468 00
			$40,701 55

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STATEMENT

Showing Warrants Countersigned for New Water Works.

Date. 1898.	No. of Warrant.			
March	10	876	Robert Swan, Est. No. 22, Engineering Services . .$	149 44
		877	Robert Swan, Est. No. 3, on Percentage Retained	280 20
	11	878	Edgemoor Iron Co., Final Est. on Boilers.....	9,340 00
		879	Wilson Snyder Mfg. Co., Supplies, etc.	244 65
		883	J. & H. Phillips, Gloves..	3 50
		884	Robert Rapp, Repairs....	12 50
		885	W. B. Lupton & Co., Rep's	53 66
		886	Pittsburgh Testing Laboratory, Ltd., Testing Coal	12 50
		887	Boggs & Buhl, Dry Goods	10 43
	19	918	C. B. Judd, Services.....	230 00
April	4	923	C. B. Judd, Services.....	293 65
	5	925	Wilson Snyder Mfg. Co., Pipe, etc.....	275 00
	6	927	Trimble & Miller, Services	115 50
	7	930	Trimble & Miller, Services	163 42
	15	930	S. W. Taylor, Services...	40 00
	16	938	R. L. McCully, Services..	10 00
	18	939	C. B. Judd, Services.....	120 00
May	4	948	Aspinwall Est., Right of Way	6,041 50
		949	Wilson Snyder Mfg. Co., Repairs, etc.....	295 00
		951	S. L. Taylor, Surveying..	15 00
	18	966	E. G. Lang, Services.....	25 00
June	1	975	Wilson Snyder Mfg. Co., Repairs	205 14
	6	977	C. B. Judd, Services.....	177 50

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Date. 1898.	No. of Warrant.		
June 28	992	Prof. James E. Denton, Testing Engines	779 61
29	993	Groshon High - Duty Pumping Engine Co.; Fin. Est. for Engines . .	97,350 00
	994	Robert Swan, Fin. Est. Engineering Services . .	2,619 60
Sept. 6	42	Buente & Martin, Glass . .	75 00
Oct. 20	85	E. J. Donnelly, Services . .	136 00
Dec. 9	121	Western Electric Co., Supplies	221 48
Date. 1899.	**No. of Warrant.**		
Jan. 25	168	Kountz Bros. & Co., Brick	37 50
	169	Western Elec. Co., Elec. Supplies	187 21
			$119,519 99

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Account of City Officers.

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STATEMENT

Of the Condition of the Account of Charles Geyer. Mayor, 1898-1899.

1898.				1898.			
April	11	To returns for March...	$ 419 20	April	11	By cash paid Treasurer..	$ 419 20
May	7	To returns for April.....	434 90	May	7	By cash paid Treasurer..	434 90
June	9	To returns for May.....	1,095 10	June	9	By cash paid Treasurer..	1,095 10
July	8	To returns for June.....	536 10	July	8	By cash paid Treasurer..	536 10
Aug.	8	To returns for July.....	972 80	Aug.	8	By cash paid Treasurer..	972 80
Sept.	6	To returns for Aug.....	1,116 20	Sept.	6	By cash paid Treasurer..	1,116 20
Oct.	12	To returns for Sept.....	892 84	Oct.	12	By cash paid Treasurer..	892 84
Nov.	14	To returns for Oct.....	745 70	Nov.	14	By cash paid Treasurer..	745 70
Dec.	14	To returns for Nov.....	505 70	Dec.	14	By cash paid Treasurer..	505 70
1899.				1899.			
Jan.	16	To returns for Dec.....	444 15	Jan.	16	By cash paid Treasurer..	444 15
Feb.	14	To returns for Jan.....	180 55	Feb.	14	By cash paid Treasurer..	180 55
Feb.	28	To returns for Feb.....	223 80	Feb.	28	By cash paid Treasurer..	223 80
			$7,567 04				$7,567 04

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STATEMENT

Of the Condition of the Account of J. L. Brown, Superintendent Bureau of Water, 1898-99.

1898.				1898.			
April	12	To returns for March...	$ 152 44	March	31	By cash paid Treasurer..	$ 152 44
May	10	To returns for April....	314 86	April	30	By cash paid Treasurer..	314 86
June	9	To returns for May.....	170 80	May	31	By cash paid Treasurer..	170 80
July	8	To returns for June.....	117 00	June	30	By cash paid Treasurer..	117 00
Aug.		To returns for July.....	188 02	July	31	By cash paid Treasurer..	188 02
Sept.		To returns for Aug.....	237 63	Aug.	31	By cash paid Treasurer..	237 63
Oct.		To returns for Sept.....	258 94	Sept.	30	By cash paid Treasurer..	258 94
Nov.		To returns for Oct.....	138 00	Oct.	31	By cash paid Treasurer..	138 00
Dec.		To returns for Nov.....	131 67	Nov.	30	By cash paid Treasurer..	131 67
1899.				Dec.	31	By cash paid Treasurer..	89 00
Jan.		To returns for Dec.....	89 00	1899.			
Feb.		To returns for Jan.....	68 00	Jan.	31	By cash paid Treasurer..	68 00
Feb.		To returns for Feb.....	390 25	Feb.	28	By cash paid Treasurer..	390 25
			$2,256 61				$2,256 61

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STATEMENT

Of the Condition of the Account of G. C. Langenheim, Superintendent Bureau of Engineering and Surveys, 1898-99.

1898.				1898.			
April	2	To returns for March...	$ 29 00	March	31	By cash paid Treasurer..	$ 29 00
May	2	To returns for April....	15 00	April	30	By cash paid Treasurer..	15 00
July	5	To returns for June.....	60 00	June	30	By cash paid Treasurer..	60 00
Aug.	15	To returns for July.....	15 00	July	31	By cash paid Treasurer..	15 00
Sept.	1	To returns for Aug.....	108 00	Aug.	31	By cash paid Treasurer..	108 00
Oct.	4	To returns for Sept.....	65 00	Sept.	30	By cash paid Treasurer..	65 00
Nov.	4	To returns for Oct.....	11 20	Oct.	31	By cash paid Treasurer..	11 20
1899.				Dec.	31	By cash paid Treasurer..	45 00
Jan.	5	To returns for Dec.....	45 00	1899.			
Feb.	28	To returns for Feb.....	15 68	Feb.	27	By cash paid Treasurer..	15 68
			$ 363 88				$ 363 88

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STATEMENT

Of the Condition of the Account of D. L. Fulton, Supt. Bureau of Highways and Sewers, 1898-99.

April	11	To returns for March	$ 81 00	1898. March	31	By cash paid Treasurer	$ 81 00
May	10	To returns for April	150 00	April	30	By cash paid Treasurer	150 00
June	9	To returns for May	137 00	May	31	By cash paid Treasurer	137 00
July	13	To returns for June	149 00	June	30	By cash paid Treasurer	149 00
Aug.	15	To returns for July	130 00	July	31	By cash paid Treasurer	130 00
Sept.	7	To returns for Aug.	166 00	Aug.	31	By cash paid Treasurer	166 00
Oct.	14	To returns for Sept.	175 00	Sept.	30	By cash paid Treasurer	175 00
Nov.	11	To returns for Oct.	101 50	Oct.	31	By cash paid Treasurer	101 50
Dec.	9	To returns for Nov.	98 00	Nov.	30	By cash paid Treasurer	98 00
1899.				Dec.	31	By cash paid Treasurer	51 00
Jan.	5	To returns for Dec.	51 00	1898.			
Feb.	13	To returns for Jan.	55 00	Jan.	31	By cash paid Treasurer	55 00
Feb.	28	To returns for Feb.	51 00	Feb.	28	By cash paid Treasurer	51 00
			$1,344 50				$1,344 50

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STATEMENT

Of the Condition of the Account of Elliott Rodgers, City Solicitor, 1898-99.

1898.				1898.			
April	6	To returns for March...	$1,225 41	April	6	By cash paid Treasurer..	$1,225 41
May	3	To returns for April....	4,091 22	May	3	By cash paid Treasurer..	4,091 22
June	6	To returns for May.....	1,610 04	June	6	By cash paid Treasurer..	1,610 04
July	6	To returns for June.....	1,605 82	July	6	By cash paid Treasurer..	1,605 82
Aug.	25	To returns for July.....	1,645 62	Aug.	25	By cash paid Treasurer..	1,645 62
Sept.	8	To returns for Aug.....	954 54	Sept.	8	By cash paid Treasurer..	954 54
Oct.	4	To returns for Sept.....	2,438 37	Oct.	4	By cash paid Treasurer..	2,438 37
Nov.	4	To returns for Oct.....	3,908 48	Nov.	4	By cash paid Treasurer..	3,908 48
Dec.	1	To returns for Nov.....	3,058 15	Dec.	1	By cash paid Treasurer..	3,058 15
1899.				1899.			
Jan.	4	To returns for Dec.....	5,969 20	Jan.	4	By cash paid Treasurer..	5,969 20
Feb.	7	To returns for Jan.....	5,374 17	Feb.	7	By cash paid Treasurer..	5,374 17
Feb.	28	To returns for Feb.....	2,326 58	Feb.	28	By cash paid Treasurer..	2,326 58
			$34,207 60				$34,207 60

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STATEMENT

Of the Condition of the Account of W. M. Stevenson, Librarian Carnegie Free Library, 1898-99.

1898.					1898.			
April	4	To returns for March...	$ 61 68		April	4	By cash paid Treasurer..	$ 61 68
May	4	To returns for April....	56 90		May	4	By cash paid Treasurer..	56 90
June	1	To returns for May.....	51 70		June	1	By cash paid Treasurer..	51 70
July	5	To returns for June.....	44 33		July	1	By cash paid Treasurer..	44 33
Aug.	1	To returns for July. ...	34 87		Aug.	1	By cash paid Treasurer..	34 87
Sept.	1	To returns for Aug.....	38 33		Sept.	1	By cash paid Treasurer..	38 33
Oct.	3	To returns for Sept.....	38 11		Oct.	3	By cash paid Treasurer..	38 11
Nov.	7	To returns for Oct.....	66 63		Nov.	7	By cash paid Treasurer..	66 63
Dec.	1	To returns for Nov.....	50 02		Dec.	1	By cash paid Treasurer..	50 02
1899.					1899.			
Jan.	3	To returns for Dec.....	54 72		Jan.	3	By cash paid Treasurer..	54 72
Feb.	1	To returns for Jan.....	53 75		Feb.	1	By cash paid Treasurer..	53 75
Feb.	28	To returns for Feb.....	61 64		Feb.	28	By cash paid Treasurer..	61 64
			$ 612 68					$ 612 68

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STATEMENT

Of the Condition of the Account of John Francics, Clerk of Markets, 1898-99.

1898.				1898.			
April	4	To returns for March...	$ 60 35	March	31	By cash paid Treasurer..	$ 60 35
May	7	To returns for April....	5,454 76	April	30	By cash paid Treasurer..	5,454 76
June	11	To returns for May.....	189 74	May	31	By cash paid Treasurer..	189 74
July	11	To returns for June.....	308 72	June	30	By cash paid Treasurer..	308 72
Aug.	4	To returns for July.....	5,441 27	July	31	By cash paid Treasurer..	5,441 27
Sept.	5	To returns for Aug.....	207 36	Aug.	31	By cash paid Treasurer..	207 36
Oct.	1	To returns for Sept.....	235 30	Sept.	30	By cash paid Treasurer..	235 30
Nov.	5	To returns for Oct.....	5,469 63	Oct.	31	By cash paid Treasurer..	5,469 63
Dec.	10	To returns for Nov.....	178 17	Nov.	30	By cash paid Treasurer..	178 17
1899.				Dec.	31	By cash paid Treasurer..	214 48
Jan.	9	To returns for Dec.....	214 48	1899.			
Feb.	11	To returns for Jan.....	5,352 76	Jan.	31	By cash paid Treasurer..	5,352 76
Feb.	28	To returns for Feb.....	78 15	Feb.	28	By cash paid Treasurer..	78 15
			$23,190 69				$23,190 69

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STATEMENT

Of the Condition of the Account of Charles Bassett, Weighmaster City Scales, 1898-99.

1898.				1898.			
April	8	To returns for March...	$ 28 05	April	8	By cash paid Treasurer..	$ 28 05
May	6	To returns for April....	13 45	May	6	By cash paid Treasurer..	13 45
June	7	To returns for May.....	22 10	June	7	By cash paid Treasurer..	22 10
July	7	To returns for June.....	21 15	July	7	By cash paid Treasurer..	21 15
Aug.	10	To returns for July.....	11 90	Aug.	10	By cash paid Treasurer..	11 90
Sept.	5	To returns for Aug.....	20 75	Sept.	5	By cash paid Treasurer..	20 75
Oct.	7	To returns for Sept.....	19 40	Oct.	7	By cash paid Treasurer..	19 40
Nov.	4	To returns for Oct.....	15 85	Nov.	4	By cash paid Treasurer..	15 85
Dec.	6	To returns for Nov.....	42 15	Dec.	6	By cash paid Treasurer..	42 15
1899.				1899.			
Jan.	6	To returns for Dec.....	22 85	Jan.	6	By cash paid Treasurer..	22 85
Feb.	7	To returns for Jan.....	21 60	Feb.	7	By cash paid Treasurer..	21 60
Feb.	28	To returns for Feb.....	16 25	Feb.	28	By cash paid Treasurer..	16 25
			$ 255 50				$ 255 50

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STATEMENT

Of the Condition of the Account of Joseph Stuernagle, Fourth Ward Scales, 1898-99.

1898.				1898.			
April	4	To returns for March...	$ 27 87	April	4	By cash paid Treasurer..	$ 27 87
May	4	To returns for April....	28 94	May	4	By cash paid Treasurer..	28 94
June	3	To returns for May.....	21 94	June	3	By cash paid Treasurer..	21 94
July	5	To returns for June.....	20 22	July	5	By cash paid Treasurer..	20 22
Aug.	2	To returns for July.....	9 96	Aug.	2	By cash paid Treasurer..	9 96
Sept.	5	To returns for Aug.....	17 37	Sept.	5	By cash paid Treasurer..	17 37
Oct.	4	To returns for Sept.....	19 42	Oct.	4	By cash paid Treasurer..	19 42
Nov.	4	To returns for Oct.....	21 70	Nov.	4	By cash paid Treasurer..	21 70
Dec.	2	To returns for Nov.....	32 97	Dec.	2	By cash paid Treasurer..	32 97
1899.				1899.			
Jan.	4	To returns for Dec.....	26 18	Jan.	4	By cash paid Treasurer..	26 18
Feb.	1	To returns for Jan.....	24 45	Feb.	1	By cash paid Treasurer..	24 45
Feb.	28	To returns for Feb.....	28 54	Feb.	28	By cash paid Treasurer..	28 54
			$ 279 56				$ 279 56

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STATEMENT

Of the Condition of the Account of W. Greenwalt, Bark Measurer. 1898-99.

1898.				1898.			
April	18	To returns for March...	$ 185 23	March	31	By cash paid Treasurer..	$ 185 23
May	17	To returns for April....	32 01	April	30	By cash paid Treasurer..	32 01
June	15	To returns for May.....	36 20	May	31	By cash paid Treasurer..	36 20
July	15	To returns for June.....	99 93	June	30	By cash paid Treasurer..	99 93
Aug.	15	To returns for July.....	110 11	July	31	By cash paid Treasurer..	110 11
Sept.	19	To returns for Aug.....	136 30	Aug.	31	By cash paid Treasurer..	136 30
Oct.	17	To returns for Sept.....	74 38	Sept.	30	By cash paid Treasurer..	74 38
Nov.	26	To returns for Oct.....	134 25	Oct.	31	By cash paid Treasurer..	134 25
Dec.	15	To returns for Nov.....	59 85	Nov.	30	By cash paid Treasurer..	59 85
1899.				Dec.	31	By cash paid Treasurer..	54 25
Feb.	1	To returns for Dec.....	54 25	1899.			
Feb.	28	To returns for Jan.....	25 46	Jan.	31	By cash paid Treasurer..	25 46
Feb.	28	To returns for Feb.....	55 90	Feb.	28	By cash paid Treasurer..	55 90
			$1,003 87				$1,003 87

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STATEMENT

Of the Condition of the Account of Frederick Emrich, Wharfmaster, 1898-99.

1898.				1898.			
April	6	To returns for March...	$ 15 00	March	31	By cash paid Treasurer..	$ 15 00
May	2	To returns for April....	50 30	April	30	By cash paid Treasurer..	50 30
June	1	To returns for May.....	44 00	May	31	By cash paid Treasurer..	44 00
July	1	To returns for June.....	53 82	June	30	By cash paid Treasurer..	53 82
Aug.	1	To returns for July.....	40 75	July	31	By cash paid Treasurer..	40 75
Sept.	1	To returns for Aug.....	33 04	Aug.	31	By cash paid Treasurer..	33 04
Oct.	1	To returns for Sept.....	72 46	Sept.	30	By cash paid Treasurer..	72 46
Nov.	1	To returns for Oct.....	20 45	Oct.	31	By cash paid Treasurer..	20 45
Dec.	1	To returns for Nov.....	43 02	Nov.	30	By cash paid Treasurer..	43 02
				Dec.	31	By cash paid Treasurer..	27 08
1899.				1899.			
Jan.	3	To returns for Dec.....	27 08	Jan.	31	By cash paid Treasurer..	42 64
Feb.	1	To returns for Jan.....	42 64	Feb.	28	By cash paid Treasurer..	36 00
Feb.	28	To returns for Feb.....	36 00				
			$ 478 56				$ 478 56

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STATEMENT

Of the Condition of the Account of James McLaughlin, Supt. Bureau of Health, 1898-'99.

1898.				1898.			
April	1	To returns for March...	$ 33 00	March	31	By cash paid Treasurer..	$ 33 00
May	2	To returns for April....	24 50	April	30	By cash paid Treasurer..	24 50
June	1	To returns for May.....	7 00	May	31	By cash paid Treasurer..	7 00
July	1	To returns for June.....	13 50	June	30	By cash paid Treasurer..	13 50
Aug.	1	To returns for July.....	4 00	July	31	By cash paid Treasurer..	4 00
Sept.	1	To returns for Aug.....	12 50	Aug.	31	By cash paid Treasurer..	12 50
Oct.	1	To returns for Sept.....	5 50	Sept.	30	By cash paid Treasurer..	5 50
Nov.	1	To returns for Oct.....	7 50	Oct.	31	By cash paid Treasurer..	7 50
Dec.	1	To returns for Nov.....	4 50	Nov.	30	By cash paid Treasurer..	4 50
				Dec.	31	By cash paid Treasurer..	2 00
1899.				1899.			
Jan.	3	To returns for Dec.....	2 00	Jan.	31	By cash paid Treasurer..	5 50
Feb.	1	To returns for Jan.....	5 50	Feb.	28	By cash paid Treasurer..	7 00
Feb.	28	To returns for Feb.....	7 00				
			$ 126 50				$ 126 50

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STATEMENT

Of the Condition of the Account of Barton Grubbs, Director of the Department of Charities, 1898-99.

1898.				1898.			
April	1	To returns for March	$4,123 56	April	1	By cash paid Treasurer	$4,123 56
May	2	To returns for April	351 42	May	2	By cash paid Treasurer	351 42
June	1	To returns for May	3,042 38	June	1	By cash paid Treasurer	3,042 38
July	1	To returns for June	326 63	July	1	By cash paid Treasurer	326 63
Aug.	1	To returns for July	3,351 79	Aug.	1	By cash paid Treasurer	3,351 79
Sept.	1	To returns for Aug.	179 98	Sept.	1	By cash paid Treasurer	179 98
Oct.	1	To returns for Sept.	429 50	Oct.	1	By cash paid Treasurer	429 50
Nov.	1	To returns for Oct.	4,008 45	Nov.	1	By cash paid Treasurer	4,008 45
Dec.	1	To returns for Nov.	164 89	Dec.	1	By cash paid Treasurer	164 89
1899.				1899.			
Jan.	3	To returns for Dec.	327 23	Jan.	3	By cash paid Treasurer	327 23
Feb.	1	To returns for Jan.	3,588 86	Feb.	1	By cash paid Treasurer	3,588 86
Feb.	28	To returns for Feb.	156 27	Feb.	28	By cash paid Treasurer	156 27
			$20,050 96				$20,050 96

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STATEMENT

Of the Condition of the Account of S. C. Grier, Collector of Delinquent Taxes, 1897.

1897.				1897.			
May	1	To City Taxes	$115,404 45	July	22	By cash	$ 3,425 52
May	1	To Sewer Taxes	1,543 42	Aug.	20	By cash	6,456 54
July	1	To Water Taxes	109,793 26	Aug.	20	By exoneration	127 80
July	1	To Business Taxes	7,785 05	Sept.	20	By cash	3,759 01
Oct.	1	To City Taxes	110,824 80	Sept.	20	By exoneration	36 79
Oct.	1	To Sewer Taxes	1,468 22	Oct.	20	By cash	8,933 19
				Oct.	20	By exoneration	132 57
				Nov.	20	By cash	7,808 89
				Nov.	20	By exoneration	217 94
				Dec.	20	By cash	9,191 56
				Dec.	20	By exoneration	374 22
				1898.			
				Jan.	20	By cash	10,890 29
				Jan.	20	By exoneration	477 61
				Feb.	21	By cash	6,691 43

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STATEMENT

Of the Condition of the Account of S. C. Grier, Collector of Delinquent Taxes, 1897.—*Continued.*

Feb.	21	By exoneration	394	63
Feb.	28	By cash	7,053	48
Feb.	28	By exoneration	205	35
April	18	By cash	10,547	78
April	18	By exoneration	482	36
May	20	By cash	7,296	36
May	20	By exoneration	356	13
June	20	By cash	6,621	57
June	20	By exoneration	197	66
July	20	By cash	8,362	47
July	20	By exoneration	324	70
Aug.	22	By cash	9,404	75
Aug.	22	By exoneration	611	05
Sept.	16	By cash	10,135	97
Sept.	16	By exoneration	592	84
Oct.	20	By cash	46,538	42
Oct.	20	By exoneration	1,026	42

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STATEMENT

Of the Condition of the Account of S. C. Grier, Collector of Delinquent Taxes, 1897.—Continued.

			Nov.	21	By cash 58,053 11
			Nov.	21	By exoneration 842 44
			Dec.	19	By cash 56,162 08
			Dec.	19	By exoneration 975 71
			1899.		
			Jan.	20	By cash 21,649 86
			Jan.	20	By exoneration 641 58
			Feb.	20	By cash 4,611 87
			Feb.	20	By exoneration 66 38
			Feb.	28	By cash 3,227 18
			Feb.	28	By exoneration 42 03
					By balance uncollected. 31,871 66
		$346,819 20			$346,819 20

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STATEMENT

Of the Condition of the Account of S. C. Grier, Collector of Delinquent Taxes, 1898.

1898.				1898.			
May	1	To City Taxes	$128,100 12	July	20	By cash	$ 4,074 84
May	1	To Sewer Taxes	1,458 91	Aug.	22	By cash	5,082 99
July	1	To Water Taxes	105,664 27	Aug.	22	By exoneration	160 43
July	1	To Business Taxes	7,145 13	Sept.	16	By cash	3,065 84
Oct.	1	To City Taxes	128,641 86	Sept.	16	By exoneration	111 27
Oct.	1	To Sewer Taxes	1,446 34	Oct.	20	By cash	8,544 25
				Oct.	20	By exoneration	80 54
				Nov.	21	By cash	7,252 22
				Nov.	21	By exoneration	140 65
				Dec.	19	By cash	5,812 91
				Dec.	19	By exoneration	320 93
				1899.			
				Jan.	20	By cash	12,817 51
				Jan.	20	By exoneration	301 87
				Feb.	20	By cash	8,730 32

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STATEMENT

Of the Condition of the Account of S. C. Grier, Collector of Delinquent Taxes, 1898.—*Continued.*

		Feb.	20	By exoneration 726 60
		Feb.	28	By cash 6,311 33
		Feb.	28	By exoneration 2,630 89
				By balance uncollected. 306,291 24
	$372,456 63			$372,456 63

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ESTIMATED RECEIPTS FOR 1899-1900.

City Tax, 13½ mills on valuation of $76,000,000, less 20 per cent	$ 820,800 00
Water Tax	212,00 00
Business Tax	17,000 00
Sewer Tax	9,000 00
Mayor's Office	7,000 00
Wharves and Landings	3,500 00
Bureau of Water	2,000 00
Bark Measuring	1,000 00
Vehicle License	15,000 00
Peddlers' License	4,000 00
Bicycle License	3,000 00
P., Ft. W. & C. R. R. Co	3,400 00
Delinquent Taxes	285,000 00
Liquor License	160,000 00
Collection of School Tax	1,500 00
Bureau of Highways and Sewers	1,500 00
Armory Building Rent	490 00
Department of Charities	15,000 00
Amusement License	1,500 00
Bureau of Building Inspection	2,000 00
Markets	23,000 00
Interest on Daily Balances	10,000 00
Carnegie Hall Rent	1,500 00
Water Rent, per metre	3,000 00
Advertising Delinquent Taxes	1,000 00
Passenger Railway Companies	12,000 00
Dog License and Pound	2,000 00
Ground Rent, Seminary Property	2,000 00
Sundry Sources	2,000 00
Cash in City Treasury	60,000 00
Total	$1,681,190 00

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APPROPRIATIONS FOR THE YEAR 1899-1900.

App. No. 1,	Salaries	$ 37,075 00
App. No. 2,	Interest	238,305 00
App. No. 3,	Printing	25,000 00
App. No. 4,	Departm't of Public Safety	4,600 00
App. No. 5,	Bureau of Fire	139,958 80
App. No. 6,	Bureau of Police	138,022 75
App. No. 7,	Bureau of Health	45,048 00
App. No. 8,	Bureau of Electricity	12,515 00
App. No. 9,	Department of Public Works, General Office	6,000 00
App. No. 10,	Bureau of Engineering and Surveys	25,170 00
App. No. 11,	Bureau of Highways and Sewers	169,450 00
App. No. 12,	Bureau of Water	250,990 19
App. No. 13,	Bureau of Water Assessments	2,700 00
App. No. 14,	Bureau of Public Lighting	96,904 00
App. No. 15,	Bureau of Parks	23,000 00
App. No. 16,	Bureau of City Property	5,783 33
App. No. 17,	Wharves and Landings	3,440 00
App. No. 18,	Markets and Bark Measuring	6,570 00
App. No. 19,	Western Theological Seminary	2,100 00
App. No. 20,	Department of Charities	69,384 50
App. No. 21,	Special Sinking Fund Tax	17,982 17
App. No. 23,	Contractor's Claims	85,000 00
App. No. 24,	High School Building Tax	10,000 00
App. No. 28,	Carnegie Free Library	20,000 00
App. No. 39,	Outstanding Warrants	1,000 00
App. No. 41,	Contingent Fund	40,384 93
App. No. 42,	Bureau of Library Building	9,300 00
App. No. 44,	Board of Assessors	1,200 00
App. No. 45,	Judgments	35,000 00
App. No. 46,	Sinking Funds	156,806 33

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App. No. 49, Bureau of Building Inspection	2,500 00
	$1,681,190 00

CITY OF ALLEGHENY, SS.

Personally appeared James Brown, Comptroller of the City of Allegheny, Pa., who, being duly sworn according to law, deposed and said that the statement of the fiscal affairs of said City of Allegheny for the year 1898-99, submitted herewith, is correct and true to the best of his knowledge and belief.

JAMES BROWN,
Comptroller.

Before me, this 14th day of April, A. D. 1899.

JAMES G. WYMAN,
Mayor.

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Report of Board of Assessors.

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REPORT OF BOARD OF ASSESSORS.

CITY OF ALLEGHENY, PA., February 6, 1899.

To the Honorable, the Select and Common Councils of the City of Allegheny:

GENTLEMEN—We respectfully submit through your Committee on Finance the following tabular statements, showing the cash valuation of the City, the amount of the business tax and the amount of tax levy, assessed in accordance with an ordinance entitled "An Ordinance Levying Taxes and Making Appropriations for the Year 1899." Also a statement of the non-assessable property in the city.

Respectfully submitted,

A. D. ARMSTRONG,
J. K. BROWN,
JAMES P. STEWART,
Board of Assessors.

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STATEMENT

Of the Assessed Valuation of the City of Allegheny for the Year 1899.

WARD,	THE TAXABLE VALUE OF THE—				The Net Total with ⅓ of Suburban and ⅔ of Agricultural added makes the Gross Total.			New Houses Built during the Year.
	Ground.	Improvements.	Personal.	Net Total.	Suburban.	Agricultural.	Gross Total.	
First	$ 5,702,300	$ 4,040,850	$ 144,900	$ 9,888,050	.....	$	$ 9,888,050	13
Second	8,031,000	6,469,000	133,500	14,633,500	1,729,425	.....	15,209,975	15
Third	4,558,275	3,899,800	35,500	8,493,575	15,500	.....	8,498,750	17
Fourth	4,942,075	3,693,650	84,025	8,719,750	.....	.....	8,719,750	17
Fifth	4,875,800	4,205,000	251,600	9,332,400	.....	.....	9,332,400	22
Sixth	3,203,750	3,565,475	128,450	6,897,675	230,900	.....	6,974,650	22
Seventh	825,800	1,495,800	111,500	2,433,100	558,225	.....	2,619,175	09
Eighth	690,100	921,900	139,900	1,751,900	.....	.....	1,751,900	08
Ninth	1,170,525	938,400	122,350	2,231,275	.....	242,150	2,392,725	35
Tenth	2,195,900	1,838,350	13,475	4,047,725	4,950,350	315,525	5,908,175	75
Eleventh	2,093,300	1,748,400	25,175	3,866,875	4,598,050	432,325	5,687,750	66
Twelfth	754,600	1,034,225	10,275	1,799,100	1,465,475	.....	2,287,600	20
Thirteenth	729,950	973,525	6,250	1,709,725	271,500	.....	1,800,225	11
Fourteenth	161,475	168,200	7,825	337,500	466,550	55,750	530,175	04
Total	$39,934,850	$34,992,575	$1,214,725	$76,142,150	$14,285,975	$ 1,045,750	$81,601,300	334

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STATEMENT

Of the Amount of Taxes Levied in the City of Allegheny for the Year 1899.

Ward.	MARCH INSTALLMENT. City.	Sewer.	School.	School Building.	Total.	SEPTEMBER INSTALLMENT. City.	Sewer.	School.	School Building.	Total.
First	$66,746 88	$ 856 63	11,126 97	$3,710 89	$82,441 37	$66,743 48	$ 853 77	11,123 58	$3,707 69	$82,428 52
Second	98,782 91	1,208 33	16,470 97	14,636 22	131,098 44	98,773 74	1,200 97	16,461 29	14,630 78	131,066 78
Third	57,336 81	686 70	9,561 32	16,987 15	84,571 98	57,330 03	680 79	9,554 42	16,987 15	84,452 39
Fourth	58,861 95	743 41	9,813 91	3,273 98	72,693 25	58,857 43	739 21	9,809 16	3,269 47	72,675 27
Fifth	62,997 37	733 33	10,503 26	9,333 74	83,567 70	62,992 63	729 41	10,498 36	9,331 06	83,551 46
Sixth	46,563 86	483 06	7,765 06	8,626 58	63,438 56	46,558 10	478 04	7,759 22	8,620 98	63,416 34
Seventh	16,426 63	125 49	2,740 81	4,261 10	23,554 03	16,422 64	122 23	2,736 95	4,257 17	23,538 99
Eighth	11,826 20	103 98	1,971 85	1,752 33	15,654 36	11,825 13	103 05	1,970 84	1,751 47	15,650 49
Ninth	15,062 07	176 76	2,511 27	2,790 06	20,540 16	15,060 86	175 40	2,510 06	2,788 78	20,535 10
Tenth	27,333 24	332 20	4,561 92	7,091 27	39,318 63	27,325 45	326 39	4,553 37	7,083 42	39,288 63
Eleventh	26,106 92	314 75	4,356 73	4,838 94	35,617 34	26,100 08	310 64	4,349 47	4,832 99	35,593 18
Twelfth	12,147 30	114 58	2,027 89	2,927 31	17,217 08	12,143 49	111 80	2,023 45	2,923 17	17,201 91
Thirteenth	11,543 10	110 97	1,926 20	2,781 18	16,361 45	11,540 16	108 01	1,923 22	2,777 93	16,349 32
Fourteenth	2,278 77	24 45	380 42	591 29	3,274 93	2,278 03	23 99	379 54	590 51	3,272 07
Total	514,014 01	$6,014 64	85,718 59	83,602 04	689,349 28	513,951 25	$5,963 70	85,652 93	83,552 57	689,120 45

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STATEMENT

Of the Unassessable Property in the City of Allegheny for the Year 1899.

First Ward	$ 3,526,025 00
Second Ward	6,905,100 00
Third Ward	2,173,075 00
Fourth Ward	2,653,875 00
Fifth Ward	850,075 00
Sixth Ward	1,315,175 00
Seventh Ward	100,175 00
Eighth Ward	97,100 00
Ninth Ward	1,180,250 00
Tenth Ward	815,300 00
Eleventh Ward	205,425 00
Twelfth Ward	185,175 00
Thirteenth Ward	303,900 00
Fourteenth Ward	27,400 00
Total	$20,338,050 00

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STATEMENT

Of the Business Tax as Assessed in the City of Allegheny for the Year 1898-1899.

First Ward	$ 4,595 93
Second Ward	1,854 02
Third Ward	1,900 87
Fourth Ward	4,716 80
Fifth Ward	2,432 46
Sixth Ward	1,890 54
Seventh Ward	1,233 28
Eighth Ward	2,162 45
Ninth Ward	2,920 78
Tenth Ward	164 00
Eleventh Ward	216 76
Twelfth Ward	242 45
Thirteenth Ward	140 82
Fourteenth Ward	69 75
Total	$24,540 91

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Report of the City Treasurer.

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REPORT OF THE CITY TREASURER.

CITY OF ALLEGHENY, PA., February 28, 1899.

To the Honorable, the Select and Common Councils of the City of Allegheny:

GENTLEMEN—I have the honor to submit through your Committee on Finance the accompanying tabular and detailed statements of the various taxes received in this office for the year ending February 28, 1899, and also statements of the Vehicle License, Bicycle and Dog License given out for the same year.

Respectfully submitted,

JOHN C. HETZEL,
City Treasurer.

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CITY TREASURER'S REPORT

Of the Various Taxes Received etc., for the Year 1898.—March Installment.

WARDS.	Amount of Duplicate.	City Tax Collected.	Sewer Tax Collected.	Total Collected.	Transferred to Collector. City.	Transferred to Collector. Sewer.	Exonerations	Total.
First	$69,646 47	$55,937 79	$692 91	$56,630 70	$12,848 35	$167 42	.....	$69,646 47
Second	103,644 96	77,443 49	933 01	78,376 50	24,982 55	279 78	6 13	103,644 96
Third	60,812 40	43,523 74	498 44	44,022 18	16,595 32	194 90	.....	60,812 40
Fourth	61,573 66	47,594 86	586 62	48,181 48	13,235 31	156 87	.....	61,573 66
Fifth	65,817 48	53,792 18	605 39	54,397 57	11,289 39	129 80	72	65,817 48
Sixth	48,563 87	38,105 87	380 58	38,486 45	9,973 10	102 89	1 43	48,563 87
Seventh	17,056 50	12,775 18	91 39	12,866 57	4,155 32	33 71	90	17,056 50
Eighth	11,939 67	10,400 74	88 94	10,489 68	1,434,78	15 21	.....	11,939 67
Ninth	14,970 49	11,648 23	139 74	11,787 97	3,145 93	36 59	.....	14,670 49
Tenth	27,758 76	14,715 31	176 94	14,892 25	12,686 29	154 18	26 04	27,758 76
Eleventh	26,700 57	16,987 55	212 55	17,200 10	9,384 04	101 73	14 70	26,700 57
Twelfth	12,507 15	7,548 23	65 07	7,613 30	4,845 18	48 67	.....	12,507 15
Thirteenth	12,072 11	9,136 12	83 46	9,219 58	2,822 67	29 86	.....	12,072 11
Fourteenth	2,353 55	1,627 27	17 09	1,644 36	701 89	7 30	.....	2,353 55
Total	$535,417 64	$401,236 56	$4,572 13	$405,808 69	$128,100 12	$1,458 91	$49 92	$535,417 64

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CITY TREASURER'S REPORT

Of the Various Taxes, Allawonces, etc., for the Year 1898.—*September Installment.*

WARDS.	Amount of Duplicate.	City Tax Collected.	Sewer Tax Collected.	Total Collected.	Transferred to Collector City.	Transferred to Collector. Sewer.	Discounts Allowed.	Exonera-tions.	Total.
First	$69,641 96	$53,723 49	$660 88	$54,384 37	$12,580 89	$165 89	$2,510 81	.....	$69,641 96
Second	103,632 15	74,672 88	893 61	75,566 49	24,507 83	272 40	3,279 31	$6 12	103,632 15
Third	60,802 47	41,750 03	472 58	42,222 61	16,640 86	195 44	1,743 56	.....	60,802 47
Fourth	61,566 33	44,279 81	540 75	44,820 56	14,639 75	175 35	1,930 71	.....	61,566 33
Fifth	65,810 83	52,407 30	587 40	52,994 70	10,355 48	117 80	2,342 14	71	65,810 83
Sixth	48,555 08	36,372 40	360 29	36,732 69	10,121 84	102 70	1,596 42	1 43	48,555 08
Seventh	17,050 20	12,512 69	87 31	12,600 00	3,884 63	30 88	533 80	89	17,050 20
Eighth	11,937 82	8,206 13	67 79	8,273 92	3,223 75	32 12	408 03	.....	11,937 82
Ninth	14,968 41	11,060 63	132 27	11,192 90	3,230 70	36 67	508 14	.....	14,968 41
Tenth	27,744 19	14,950 93	181 68	15,132 61	11,909 63	137 13	538 84	25 98	27,744 19
Eleventh	26,688 51	16,038 22	199 62	16,237 84	9,722 16	102 70	611 11	14 70	26,688 51
Twelfth	12,499 98	7,426 58	63 04	7,489 62	4,671 21	45 32	293 83	.....	12,499 98
Thirteenth	12,067 06	9,070 26	81 21	9,151 47	2,523 60	25 75	366 24	.....	12,067 06
Fourteenth	2,352 22	1,628 88	16 97	1,645 85	629 53	6 23	70 61	.....	2,352 22
Total	$535,317 21	384,100 23	$4,345 40	$388,445 63	$128,641 86	$1,446 34	$16,733 55	$49 83	$535,317 21

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CITY TREASURER'S REPORT

Of the Various Taxes Received, Etc., for the Year 1898.

Wards.	WATER RENTS. Amount of Duplicate.	Amount Collected.	Delinquent	Exonerations.	Total.	BUSINESS TAX. Amount of Duplicate.	Amount Collected.	Delinquent.	Exonerations.	Total.
First	$28,089 58	$19,909 08	$ 7,672 75	$ 507 75	28,089 58	$4,595 93	$3,530 22	$1,050 71	$15 00	$4,595 93
Second	62,709 29	40,772 41	21,400 62	536 26	62,709 29	1,854 02	932 38	921 64	.....	1,854 02
Third	36,528 88	23,868 85	12,398 39	261 64	36,528 88	1,900 87	868 97	1,026 20	5 70	1,900 87
Fourth	34,970 90	23,209 61	11,012 25	749 04	34,970 90	4,716 80	2,769 43	1,945 37	2 00	4,716 80
Fifth	33,686 63	23,332 14	9,708 00	646 49	33,686 63	2,432 46	1,918 44	484 02	.....	2,432 46
Sixth	34,548 65	25,566 31	7,741 90	1,240 44	34,548 65	1,890 54	1,355 87	534 67	.....	1,890 54
Seventh	16,143 93	10,839 78	5,158 48	145 67	16,143 93	1,233 28	1,040 52	192 76	.....	1,233 28
Eighth	7,191 87	5,278 96	1,773 00	139 91	7,191 87	2,162 45	1,661 74	260 71	240 00	2,162 45
Ninth	12,115 95	8,385 34	3,703 00	27 61	12,115 95	2,920 78	2,584 63	336 15	.....	2,920 78
Tenth	17,904 59	8,357 12	9,378 38	169 09	17,904 59	164 00	53 00	111 00	.....	164 00
Eleventh	15,991 40	8,759 09	7,038 89	193 42	15,991 40	216 76	112 06	104 70	.....	216 76
Twelfth	11,547 04	6,347 46	5,057 48	142 10	11,547 04	242 45	180 25	59 70	2 50	242 45
Thirteenth	9,542 94	6,592 26	2,886 30	64 38	9,542 94	140 82	42 32	98 50	.....	140 82
Fourteenth	1,883 08	1,116 24	734 83	32 01	1,883 08	69 75	50 75	19 00	.....	69 75
Total	322,854 73	212,334 65	105,664 27	4,855 81	322,854 73	24,540 91	17,130 58	7,145 13	265 20	$24,540 91

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RECEIVER'S REPORT

Of the School Taxes Paid, Allowances, etc., for the Year 1898.

WARD.	Amount of Duplicate.	Amount Received.	Discounts Allowed.	Transferred to Collector.	Exonerations.	Total.
First	$22,112 03	$17,625 92	$398 57	$4,087 54		$22,112 03
Second	32,930 60	24,451 94	520 66	7,956 02	1 93	32,930 60
Third	19,328 57	13,708 36	277 08	5,343 13		19,328 57
Fourth	19,555 71	14,768 30	306 54	4,480 87		19,555 71
Fifth	20,922 56	17,070 45	372 23	3,479 65	23	20,922 56
Sixth	15,458 24	11,973 05	254 05	3,230 69	45	15,458 24
Seventh	5,445 02	4,066 36	85 19	1,293 18	29	5,445 02
Eighth	3,805 07	2,991 08	65 05	748 94		3,805 07
Ninth	4,756 13	3,650 26	80 68	1,025 19		4,756 13
Tenth	8,820 63	4,770 67	85 50	3,956 14	8 32	8,820 63
Eleventh	8,485 70	5,310 45	96 93	3,073 59	4 73	8,485 70
Twelfth	3,986 24	2,408 63	46 79	1,530 82		3,986 24
Thirteenth	3,846 09	2,927 73	58 32	860 04		3,846 09
Fourteenth	749 10	523 68	11 22	214 20		749 10
Total	$170,201 69	$126,246 88	$2,658 81	$41,280 00	$16 00	$170,201 69

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RECEIVER'S REPORT

Of the Ward School Taxes Paid, Allowances, etc., for the Year 1898.

WARD.	Amount of Duplicate.	Amount Received.	Discounts Allowed.	Transferred to Collector.	Exonerations.	Total.
First	$ 4,914 83	$ 3,917 66	$ 88 55	$ 908 62	.....	$ 4,914 83
Second	29,266 25	21,732 65	462 77	7,070 08	1 75	29,266 25
Third	30,062 16	21,320 89	431 01	8,310 26	.....	30,062 16
Fourth	6,520 97	4,924 58	102 17	1,494 22	.....	6,520 97
Fifth	18,594 55	15,171 42	330 81	3,092 12	20	18,594 55
Sixth	13,736 70	10,639 76	225 80	2,870 74	40	13,736 70
Seventh	8,467 31	6,323 66	132 51	2,010 70	44	8,467 31
Eighth	3,381 45	2,658 11	57 81	665 53	.....	3,381 45
Ninth	5,812 82	4,461 28	98 62	1,252 92	.....	5,812 82
Tenth	11,757 15	6,359 31	114 00	5,272 79	11 05	11,757 15
Eleventh	8,485 70	5,310 45	96 93	3,073 59	4 73	8,485 70
Twelfth	5,312 71	3,210 12	62 39	2,040 20	.....	5,312 71
Thirteenth	6,408 40	4,878 38	97 18	1,432 84	.....	6,408 40
Fourteenth	832 16	581 78	12 47	237 91	.....	832 16
Total	$153,553 16	$111,489 05	$ 2,313 02	$39,732 52	$18 57	$153,553 16

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RECAPITULATION.

Treasurer's Statement of the Various Taxes for the Year 1898.

Amount Paid to City Treasurer—		Amount of Assessors' Duplicate—	
City Tax	$ 785,336 79	City Tax	$1,058,752 76
Sewer Tax	8,917 53	Sewer Tax	12,011 15
Water Tax	212,334 65	Water Tax	322,854 73
Business Tax	17,130 58	Business Tax	24,540 91
School Tax	126,246 88	School Tax	170,202 69
Ward School Tax	111,489 05	Ward School Tax	153,523 10
Total Amount Paid to City Treasurer		Total Amount of Assessors' Duplicates	$1,741,885 34

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RECAPITULATION.

Treasurer's Statement of the Various Taxes for the Year 1898.—*Continued.*

Discounts Allowed—		
City Tax	$	16,544 87
Sewer Tax		188 68
School Tax		2,658 81
Ward School Tax		2,313 02
Total Discounts Allowed		

Total Amount of Assessors' Duplicates	$1,741,885 34

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RECAPITULATION.

Treasurer's Statement of the Various Taxes for the Year 1898.—*Continued.*

Exonerations Allowed—			Total Amount of Assessors'	
City Tax	$	99 06	Duplicates	$1,741,885 34
Sewer Tax		69		
Water Tax		4,855 81		
Business Tax		265 20		
School Tax		16 00		
Ward School Tax		18 57		
Total Exonerations Allowed				

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RECAPITULATION.

Treasurer's Statement of the Various Taxes for the Year 1898.—Continued.

Amount Transferred to Collector—		
City Tax	$ 256,741	98
Sewer Tax	2,905	25
Water Tax	105,664	27
Business Tax	7,145	13
School Tax	41,280	00
Ward School Tax	39,732	52
Total Amount Transferred to Collector		
Total Amount Received, Discounts Allowed, Exonerations Allowed, and Transferred to Collector	$1,741,885	34

Total Amount of Assessors' Duplicates	$1,741,885 34
Total Amount of Assessors' Duplicates	$1,741,885 34

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JOHN C. HETZEL, CITY TREASURER,

In Account with Vehicle License, 1898.

DR.			CR.		
To 1,500 one horse wagon plates @ $5 00	$7,500 00		By cash for one horse wagons	$6,700 32	
200 " " " " partial @ $5	1,000 00		" " two horse wagons	5,174 01	
750 two " " " @ $8	6,000 00		" " four horse wagons	20 00	
100 " " " " partial @ $8	800 00		" " one horse buggies	2,096 66	
25 four " " " @ $10	250 00		" " two horse carriages	976 00	
10 " " " " partial @ $10	100 00		" " extra horse plates	17 50	
500 one " buggy " @ $5	2,500 00		" " duplicate plates	12 50	
100 " " " " partial @ $5	500 00				$14,996 99
250 two " carriages " @ $8	2,000 00		*Credit for partial licenses—*		
100 " " " " partial @ $8	800 00		By credit for one horse wagons	104 18	
10 timber wheel plates @ $12	120 00		" " two horse wagons	25 99	
10 " " " partial @ $12	120 00		" " one horse buggies	13 34	
50 extra plates @ .50	25 00				144 01
395 duplicate plates @ .25	98 72		*Plates returned to Comptroller—*		
120 toll plates			By 194 one horse wagon plates	970 00	
			145 " " " " partial	725 00	
			108 two " " "	864 00	
			92 " " " " partial	736 00	

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JOHN C. HETZEL, CITY TREASURER,

In Account with Vehicle License, 1898.—Continued.

Total			$21,813 75

By	23 four horse wagon plates	230 00		
	10 " " " " partial	100 00		
	90 one " buggy "	450 00		
	88 " " " " partial	440 00		
	128 one " carriage "	1,024 00		
	100 " " " " partial	800 00		
	10 timber wheel plates	120 00		
	10 " " " partial	120 00		
	15 extra horse plates	7 50		
	345 duplicates	86 25		
	120 toll plates			
				6,672 75
Total				$21,813 75

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JOHN C. HETZEL, CITY TREASURER,

In Account with Wagon Peddlers' License, 1898.

To 35	Licenses	12	months	@	$50	00	$1,750	00
11	"	11	"	"	45	83	504	13
2	"	10	"	"	41	67	83	34
6	"	9	"	"	37	50	225	00
2	"	8	"	"	33	33	66	66
1	"	6	"	"	25	00	25	00
1	"	5	"	"	20	83	20	83
1	"	4	"	"	16	67	16	67
59	plates			"		50	29	50
	Total						$2,721	13

By cash	$2,721 13
Total	$2,721 13

License plates received from Comptroller	100

Plates issued	59
Plates returned	41
Total	100

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JOHN C. HETZEL, CITY TREASURER,

In Account with Push Cart Peddlers' License, 1898.

To 21 Licenses for 12 months @ $36 00	$756 00	By cash	$849 00
3 " " 8 " " 24 00	72 00		
1 " " 7 " " 21 00	21 00		
Total	$849 00	Total	$849 00
		Plates issued	25
		Returned to Comptroller	20
Plates received from Comptroller	45	Total	45

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JOHN C. HETZEL, CITY TREASURER,

In Account with Foot Peddlers' License, 1898.

To 18	Licenses	for	12	months	@ $24 00	$432 00
1	"	"	10	"	" 20 00	20 00
1	"	"	9	"	" 18 00	18 00
1	"	"	8	"	" 16 00	16 00
2	"	"	7	"	" 14 00	28 00
3	"	"	6	"	" 12 00	36 00
5	"	"	5	"	" 10 00	50 00
1	"	"	4	"	" 8 00	8 00
1	"	"	3	"	" 6 00	6 00
	Total					$614 00

Plates received from Comptroller 200

By cash	$614 00
Total	$614 00
Plates issued	33
Plates returned to Comptroller	167
Total	200

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JOHN C. HETZEL, CITY TREASURER,

In Account with Dog Licenses, 1898.

To 3,700 License plates @ ——	$2,139 50	By cash for 3,557 licenses	$2,068 00
		143 plates returned to Comptroller @ .50	71 50
Total	$2,139 50	Total	$2,139 50

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JOHN C. HETZEL, CITY TREASURER,

In Account with Bicycle Licenses, 1898.

To 7,000 License plates @ .50	$3,500 00	By cash for 5,532 licenses @ .50	$ 2,766 00
		1,468 plates	
		7,000	
		Returned to Comptroller	734 00
Total	$3,500 00	Total	$ 3,500 00

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Report of Sinking Fund Commission.

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NINETEENTH ANNUAL REPORT OF THE SINKING FUND COMMISSION.

CITY OF ALLEGHENY, PA., February 28, 1899.

To the Select and Common Councils of the City of Allegheny:

GENTLEMEN—The Sinking Fund Commission would respectfully report through your Committee on Finance, the following detailed statement of its operations for the fiscal year ending February 28, 1899:

1898.		DEBITS.	
Feb.	28	To cash in Treasury.....	$185,501 62
March	1	To interest on daily balances, German National Bank.....	281 67
		To interest on daily balances, Enterprise National Bank....	213 60
April	1	To interest on daily balances, Enterprise National Bank....	228 80
		To interest on daily balances, German National Bank.....	312 79
		To interest on $100,000 Municipal Bonds.....	2,000 00
		To interest on $25,000 City Park Bonds.....	500 00
		To interest on $1,000 California Avenue Bonds.....	20 00
May	2	To interest on $20,000 Sewer Bonds.....	450 00
		To interest on $15,000 Sewer Bonds.....	300 00
		To interest on daily balances, Enterprise National Bank....	249 03

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May	2	To interest on daily balances, German National Bank.....	286 23
June	1	To interest on daily balances, German National Bank.....	296 64
		To interest on daily balances, Enterprise National Bank....	260 10
July	1	To interest on daily balances, Enterprise National Bank....	252 78
	5	To interest on daily balances, German National Bank.....	287 97
		To interest on $17,000 Renewal Bonds.....	340 00
		To interest on $18,000 Charles Street Bonds.....	360 00
		To interest on $13,000 McClure Avenue Bonds.....	260 00
		To interest on $27,000 Municipal Bonds.....	675 00
		To interest on $25,000 Water Bonds.....	500 00
		To interest on $71,500 Sewer Bonds.....	1,450 00
		To interest on $100,000 Water Bonds.....	2,000 00
		To interest on $200,000 Street Bonds.....	4,000 00
		To interest on $66,000 Street Bonds.....	1,320 00
		To interest on $100,000 Water Bonds.....	2,000 00
Aug.	2	To interest on daily balances, Enterprise National Bank....	293 00
		To interest on daily balances, German National Bank.....	298 45
Sept.	1	To interest on daily balances, German National Bank.....	299 35
		To interest on daily balances, Enterprise National Bank....	298 45
Oct.	1	To interest on daily balances, Enterprise National Bank....	289 60

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		To interest on $1,000 California Avenue Bond	20 00
		To interest on daily balances, German National Bank	290 61
		To interest on daily balances, Enterprise National Bank	289 60
	7	To Special Sinking Fund Tax	18,705 49
		To Sinking Fund Appropriation	162,207 45
Nov.	1	To interest on $20,000 Sewer Bonds	450 00
		To interest on $15,000 Sewer Bonds	300 00
		To interest on daily balances, German National Bank	539 49
		To interest on daily balances, Enterprise National Bank	471 86
		To cash on account of Ley Street Improvement Bond	4,550 00
Dec.	1	To interest on daily balances, Enterprise National Bank	528 01
		To interest on daily balances, German National Bank	579 37
1899.			
Jan.	3	To interest on $17,000 Renewal Bonds	340 00
		To interest on $18,000 Charles Street Bonds	360 00
		To interest on $13,000 McClure Avenue Bonds	260 00
		To interest on $27,000 Municipal Bonds	675 00
		To interest on $25,000 Water Bonds	500 00
		To interest on $71,500 Sewer Bonds	1,450 00
		To interest on $100,000 Water Bonds	2,000 00
		To interest on $2000,000 Street Bonds	4,000 00

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		To interest on $66,000 Street Bonds	1,320 00
		To interest on $100,000 Water Bonds	2,000 00
		To interest on daily balances, Enterprise National Bank	559 10
		To interest on daily balances, German National Bank	600 47
Feb.	1	To interest on daily balances, Enterprise National Bank	590 56
		To interest on daily balances, German National Bank	602 31
			$412,224 80

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STATEMENT

Showing the Amount of Securities Held by the Sinking Fund Commission.

13	McClure Ave. Bonds of $1,000 each..	$ 13,000 00
27	Municipal Bonds of $1,000 each.....	27,000 00
18	Charles Street Bonds of $1,000 each..	18,000 00
25	Water Bonds of $1,000 each.....	25,000 00
35	Sewer Renewal Bonds of $1,000 each.	35,000 00
70	Sewer Renewal Bonds of $1,000 each.	70,000 00
3	Sewer Renewal Bonds of $500 each..	1,500 00
17	Renewal Bonds of $1,000 each.....	17,000 00
25	City Park Bonds of $1,000 each.....	25,000 00
1	California Avenue Bond of $1,000...	1,000 00
100	Municipal Bonds of $1,000 each.....	100,000 00
100	Renewal Water Bonds of $1,000 each.	100,000 00
100	Renewal Water Bonds of $1,000 each.	100,000 00
129	Street Improvement Bonds of $1,000 each.....	129,000 00
71	Street Improvement Bonds of $1,000 each.....	71,000 00
66	Street Improvement Bonds of $1,000 each.....	66,000 00
1	I.ey Street Bond of.....	5,795 17
		$ 804,295 17

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RECAPITULATION.

Cash balance March 1st, 1898	$	185,501 62
Interest on daily balances		8,910 24
Interest on securities		32,350 00
Special Sinking Fund Tax		18,705 49
Appropriation		162,207 45
Amount paid on account of Ley St. Bond		4,550 00
	$	412,224 80
Amount of Securities		804,295 17
	$	1,216,519 97

Respectfully submitted,

JOHN C. HETZEL,
Treasurer.

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Report of the City Solicitor.

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REPORT OF CITY SOLICITOR.

To the Honorable, the Mayor, the Select and Common Councils of the City of Allegheny:

GENTLEMEN—I herewith present to you my third annual report as your City Solicitor. There has been collected and paid into the Ciy Treasury the sum of thirty-four thousand two hundred ten and 15-100 ($34,210.15) dollars delinquent assessments for grading, paving and constructing sewers, together with the further sum of four hundred fifty-five and 27-100 ($455.27) dollars paid to contractors for sidewalks and curb claims; and also collected and paid over to the Department of Charities the sum of six hundred seventy-four and 96-100 ($674.96) dollars, making a sum total collected of thirty-five thousand three hundred forty and 38-100 ($35,340.38) dollars, more than double the amount collected the previous year. A detailed account of above appears in the report of Charles P. Lang, Esq., Assistant City Solicitor, submitted herewith.

I would respectfully call your attention to the number of cases disposed of during the year, some of which were commenced prior to my incumbency.

Charles W. Crider vs. the City of Allegheny at No. 980 June Term, 1897, appeal from Board of Viewers on Lithgow Avenue. Verdict for the City. And the same verdict in the case of Maggie S. Crider vs. the City, No. 981 June Term, 1897.

Elizabeth McKeown vs. the City, at No. 982 June Term, 1897, appeal from Board of Viewers of Lithgow Avenue. Verdict for the City.

In the case of Sarah J. Morganthaler vs. the City, at No. 597 April Term, 1897, and that of her husband, John F. Morganthaler vs. the City, No. 598 April Term, 1897, after several days' trial the jury failed to agree and were discharged by the Court. This was a case for personal

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injuries of a serious character to Mrs. Morganthaler by reason of a fall on the pavement outside of the market house, in which the claim was made that the city was habitually negligent in allowing refuse to collect and lie a considerable length of time on the pavements surrounding the market house, and that by reason of this negligence plaintiff fell and broke her arm and otherwise injured herself. This case will have to be retried.

Thomas Hare vs. the City of Allegheny, No. 558 February Term, 1896, appeal from award of a Board of Viewers by the change of grade of Clifton Avenue. This case was settled and discontinued, plaintiff taking amount allowed by the viewers.

Matilda L. Grubbs vs. the City of Allegheny, No. 546 February Term, 1896. This was an appeal from award of a Board of Viewers on change of grade of Clifton Avenue, and when it came on for trial plaintiff agreed to take the amount awarded by the Board.

Mary C. Darlington vs. the City of Allegheny, No. 70 August Term, 1896. This was an appeal from award of a Board of Viewers on the opening, widening and damage by grade of Marshall Avenue. The Board awarded plaintiff the sum of $7,800, from which she appealed. On the trial of the case in Court plaintiff was awarded a verdict for $3,500. Plaintiff then appealed to the Supreme Court and the City was sustained. In this case plaintiff claimed damages in the sum of $32,000.

Kinder Blair vs. the City of Allegheny, 135 August Term, 1896. This was an appeal from award of a Board of Viewers on the opening, widening and damage by grade of Marshall Avenue. A verdict was rendered for the City in the sum of $200.

In the cases of R. W. Bissell vs. the City of Allegheny, being six in number, from No. 139 August Term, 1896, to 144 August Term, 1896, both inclusive, appeals from awards of the Board of Viewers on Marshall Avenue, an aggregate verdict was rendered in the sum of $2,500 in favor of the City. In these cases plaintiff claimed damages in excess of benefits in the amount of about $20,000.

John Spath vs. the City of Allegheny, No. 327 Novem-

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ber Term, 1896, an appeal from award of a Board of Viewers on Toboggan Street. Verdict for the City.

Elizabeth Ittel vs. the City of Allegheny, No. 576 September Term, 1897, was an appeal from award of a Board of Viewers for change of grade on California Avenue. The jury found a verdict for plaintiff for $1,267.50.

Mary Schill vs. the City of Allegheny, No. 145 May Term, 1897, an appeal from award of a Board of Viewers for change of grade on California Avenue. This property was seriously affected by reason of the raising of the bridge and change of grade in front of plaintiff's property, which was immediately at the end of the bridge. necessitating the raising of her house and other serious damage. A verdict for plaintiff was rendered in the sum of $1,750, which I consider very fair.

Annie Beam vs. the City of Allegheny, No. 146 May Term, 1897, an appeal from award of a Board of Viewers for change of grade on California Avenue. Plaintiff's property was opposite that of Mary Schill, above referred to, and was affected in the same manner, and in addition part of plaintiff's property was taken by the raising and extension of the length of the bridge. A verdict for plaintiff was rendered in the sum of $1,350, which was low.

Samuel Gass vs. the City of Allegheny, No. 226 July Term ,1897, an appeal from award of Board of Viewers for opening and widening of Geyer Avenue. Here the City took 50x120 feet of plaintiff's ground in said opening, and damaged his property by reason of the grade. Verdict for plaintiff in the sum of $1,000.

Sophie C. Metz vs. the City of Allegheny, No. 230. July Term, 1897, an appeal from award of Board of Viewers on Geyer Avenue. Verdict for plaintiff in the sum of $38, which verdict was immediately set aside by the Court without argument.

A. L. Weckler vs. the City of Allegheny, No. 11 August Term, 1897; this was an appeal from an award of a Board of Viewers on Morrison Avenue. In this case the viewers awarded plaintiff $240, from which he appealed. On trial of the case a verdict was rendered in the sum of $158 for plaintiff, a loss to plaintiff of a little over $100.

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Mary E. Bartley vs. the City of Allegheny, No. 576 August Term, 1898, an appeal from award of Board of Viewers of Fleming Avenue. Verdict for plaintiff in the sum of $250. In this case plaintiff claimed from $800 to $1,000 damages.

In the case of the City of Allegheny vs. William M. Rees, Assignee, et al., No. —— June Term, 1898, in Equity, a decree of distribution was entered in conformity with the previously expressed judgment of your Water Committee.

In addition to the above cited street and sewer cases, and the case in equity referred to above, I have tried several cases for our police officers, arising out of alleged false arrest, to-wit:

George Waechter vs. J. G. Bolland and William Rhall, No. 448, November Term, 1897. When the case was ready for trial it was withdrawn and discontinued.

Jerome Leiles vs. Richard Wilson and John A. Beny, No. 148 October Term, 1897. Verdict for plaintiff in the sum of $100. This was a case where the officers undoubtedly did not act with discretion.

George Warren vs. Oscar Stemler and John W. Brooks, No. 415 October Term, 1897. In this case a compulsory non-suit was granted as against plaintiff.

The usual large number of petitions for viewers upon street improvements have been filed and under our remedial legislation we are now making collections on improvements that were made under our unconstitutional street act of 1870. A large number of cases are pending and ready for trial, and an effort is being made to try the same as soon as they can possibly be reached. Most of the cases are appeals from awards of Boards of Viewers under your many new improvements made in the outlying rural districts. Under the present system of paying street contractors overdue claims we have had but few cases of this nature filed. However, there were several, which were duly certified to the City Comptroller.

Both my assistant, Mr. Lang, and myself have attended as many meetings of Boards of Viewers held in City Hall as possible, and all testimony of witnesses before these boards has been taken in a competent manner by the

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official stenographer. However, in important cases before the Boards, witnesses are cross-examined by us wherever possible.

In conclusion, I beg to thank Your Honor and Councils and all the City officials and employees for the many kindnesses and courtesies shown me and those in my department during the past year.

Respectfully submitted,

ELLIOTT RODGERS,
City Solicitor.

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Report of Assistant City Solicitor.

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REPORT OF THE ASSISTANT CITY SOLICITOR.

To the Honorable, Select and Common Councils of the City of Allegheny:

GENTLEMEN—I respectfully present to you the following report of the collections and returns made by me during the past year:

I have collected delinquent assessments for the grading, paving, curbing, opening, widening, the change of grade, etc., of the streets and alleys improved and for the sewers constructed, under the special Acts of Assembly relative to such matters in and for the City of Allegheny; also for bark measuring, costs in Court cases and other delinquent claims. I have filed with the City Treasurer and Comptroller duplicate reports of the same and paid to the Treasurer the amounts collected, as follows:

1898.	
For the month of March	$ 1,225 41
For the month of April	4,091 52
For the month of May	1,610 04
For the month of June	1,605 82
For the month of July	1,647 87
For the month of August	954 54
For the month of September	2,438 37
For the month of October	3,908 48
For the month of November	3,058 15
For the month of December	5,969 20
1899.	
For the month of January	5,374 17
For the month of February	2,326 58
Total	$34,210 15

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I have also collected and paid to the Contractors sidewalk and curb claims.....	455 27
I have also collected and paid over to the Department of Charities unpaid claims which were submitted to me for collection.....	674 96
Sum Total.....	$35,340 38

As stated in the report of the City Solicitor, Elliott Rodgers, Esq., I have during the past year attended numerous meetings of the Boards of Viewers on street improvements and sewer cases; I have filed the petitions of the City in cases where Viewers were appointed, reports of the Viewers when they were ready for filing, and argued before the Courts exceptions filed to the said Viewers. These exceptions were uniformly dismissed by the Court. I have also filed several hundred liens for unpaid assessments for street and sewer improvements, most of which are now ready for judgment.

All of which is respectfully submitted,

CHARLES P. LANG,
Assistant City Solicitor.

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Report of City Auditor.

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EIGHTH ANNUAL REPORT OF THE CITY AUDITOR.

AUDITOR'S OFFICE,
CITY OF ALLEGHENY, PA., February 28, 1899.

To the Select and Common Councils of the City of Allegheny:

GENTLEMEN—I have the honor to report to your honorable bodies the following detailed operations of this office, exhibiting the amounts of money received through all the departments and bureaus of the City government, the total receipts and disbursements by the City Treasurer, and accounting for warrant countersigned by the Comptroller during the fiscal year ending February 28th, 1899.

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TABULAR STATEMENT

Showing the Cash Receipts of the Office of Police Magistrate of the Central Police District, for the Fiscal Year Ending February 28, 1899.

1898.	Fines.	Magistrate's Cost.	Police Fees.	Transcripts.	Discontin'd Cases.	Bill Posting.	Total.
March	$ 236 45	$ 121 25	$ 61 50	.....	.....	.....	$ 419 20
April	265 00	114 60	55 30	.....	.....	.....	434 90
May	701 20	263 45	130 45	.....	.....	.....	1,095 10
June	298 30	160 60	77 20	.....	.....	.....	536 10
July	549 30	252 10	120 90	50	.....	50 00	972 80
August	676 45	297 65	142 10	.....	.....	.....	1,116 20
September	562 54	225 75	104 05	50	.....	.....	892 84
October	420 30	227 65	97 75	.....	.....	.....	745 70
November	300 45	134 90	64 45	1 00	4 90	.....	505 70
December	249 15	130 15	64 85	.....	.....	.....	444 15
January, 1899	78 00	69 05	33 50	.....	.....	.....	180 55
February	123 15	69 20	31 45	.....	.....	.....	223 80
Total	$4,460 29	$2,066 35	$983 50	$2 00	$4 90	$50 00	$7,567 04

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TABULAR STATEMENT

Showing the Collections of the City Solicitor's Office, by Months, for the Year Ending February 28, 1899.

1898.	Grading and Paving Streets.	Sewer Improvements.	Opening and Widening Streets.	Interest.	Commissions.	Costs.	Ley St., Grading and Paving.	Ley St., Interest.	Total.
March	$327 67	$185 88	$644 50	$ 57 99	$ 9 37				$1,225 41
April	175 25	195 56	3,695 68	12 88	3 50	8 35			4,091 22
May	368 43	185 59	958 00	90 37	7 65				1,610 04
June	495 92	206 14	903 20	56					1,605 82
July	23 92	85 00	1,531 00	7 95					1,647 87
August			942 00	12 54					954 64
September	340 27	1,595 65	481 00	21 45					2,438 37
October	1,995 90	557 91	1,328 80	24 72	1 15				3,908 48
November	71 11	1,634 03	1,110 00	243 01					3,058 15
December	2,624 86	865 76	2,460 00	18 58					5,969 20
January, 1899	1,338 13	1,903 21	2,083 00	42 20			6 36	1 27	5,374 17
February	435 22	879 96	1,000 00	11 40					2,326 58
Total	$8,196 68	$8,294 69	$17,137 18	$543 65	$21 67	$8 35	$6 36	$1 27	$34,209 85

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TABULAR STATEMENT

Showing the Cash Receipts of the Department of Charities, for the Fiscal Year Ending February 28, 1899.

1898.	Boarding Home Patients.	Boarding Insane.	Transportation.	Farm Products Sold.	Stone Sold.	Clothing Children.	Coffins.	Funerals.	Total.
March	$3,846 78	$348 11	.....	$16 67	.....	$ 5 00	$ 7 00	.....	$4,123 56
April	284 25	19 50	4 50	20 67	.....	15 50	7 00	.....	351 42
May	3,006 78	20 00	7 00	8 60	.....	.....	.....	.....	3,042 38
June	93 50	158 89	5 25	34 74	.....	11 26	23 00	.....	326 63
July	3,271 32	19 50	.....	23 77	.....	7 75	29 45	.....	3,351 79
August	83 75	.....	37 90	34 33	.....	10 00	14 00	.....	179 98
September	159 00	161 14	11 25	91 11	.....	.....	7 00	.....	429 50
October	3,319 14	.....	11 20	12 96	658 90	6 25	.....	.....	4,008 45
November	101 75	32 50	5 00	2 39	.....	16 25	7 00	.....	164 89
December	137 45	136 75	.....	16 73	.....	.....	21 00	15 30	327 23
January, 1899	3,308 93	171 50	19 20	25 77	.....	14 00	6 25	43 21	3,588 86
February	102 25	12 75	7 90	12 62	.....	6 25	14 50	.....	156 27
Total	$17,614 90	$1,080 64	$109 20	$300 36	$658 90	$92 25	$136 20	$58 51	$20,050 96

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TABULAR STATEMENT

Showing the Cash Receipts Through the Bureau of Health for the Fiscal Year Ending February 28, 1899.

1898.	Transcripts.	Plumbers' Examinations.		Total.
		@ 50c.	@ $5.00	
March	$6 00	$2 00	$25 00	$33 00
April	3 50	1 00	20 00	24 50
May	2 00	.....	5 00	7 00
June	3 00	50	10 00	13 50
July	4 00	.....	.....	4 00
August	2 50	5 00	5 00	12 50
September	50	.....	5 00	5 50
October	2 00	50	5 00	7 50
November	4 50	.....	.....	4 50
December	2 00	.....	.....	2 00
January, 1899	5 50	.....	.....	5 50
February	5 50	1 50	.....	7 00
Total	$41 00	$10 50	$75 00	$126 50

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TABULAR STATEMENT

Showing the Cash Receipts for Amusement License and Bill Posting, Through the Bureau of Police, for the Fiscal Year Ending February 28, 1899.

1898.	At $1.00.	At $5.00.	At $10.00.	At $15.00.	At $20.00	At $30.00.	At $35.00.	At $40.00.	At $50.00.	At $60.00.	Bill Posting.	Total.
March		$45 00	$10 00	$15 00	$20 00	$30 00						$120 00
April		140 00						40 00				180 00
May	1 00	65 00	20 00	15 00				40 00	100 00			241 00
June		5 00			20 00				50 00			75 00
July	1 00	10 00	10 00								100 00	121 00
August	1 00	15 00	40 00	15 00		60 00	35 00					166 00
September		95 00		60 00								155 00
October		180 00	40 00	45 00		90 00						355 00
November		175 00	10 00					40 00			50 00	275 00
December		135 00	20 00					40 00				195 00
January, 1899		210 00										210 00
February		85 00						80 00				165 00
Total	$3 00	1,160 00	$150 00	$150 00	$40 00	$180 00	$35 00	$240 00	$150 00		$150 00	2,258 00

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TABULAR STATEMENT

Showing the Collections of the Clerk of the Markets, for the Fiscal Year Ending February 28, 1899.

1898.	Garden Stands.	Butcher Stalls.	Store Rooms.	Squatters.	Total.
March	.....	.....	.....	$ 100 75	$ 100 75
April	$2,595 24	$2,232 48	$ 457 04	140 20	5,424 96
May	25 32	35 44	.....	214 50	275 26
June	.....	.....	.....	212 60	212 60
July	2,519 52	2,312 90	457 04	186 00	5,475 46
August	16 87	.....	.....	239 45	256 32
September	.....	.....	.....	239 25	239 25
October	2,569 32	2,269 19	457 04	162 30	5,457 85
November	16 88	21 10	.....	117 10	155 08
December	25 32	.....	.....	169 70	195 02
January, 1899	2,502 36	2,268 89	457 04	91 70	5,319 99
February	.....	.....	.....	78 15	78 15
Total	$10,270 83	$9,140 00	$1,828 16	$1,951 70	$23,190 69

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TABULAR STATEMENT

Showing the Cash Receipts of the Carnegie Free Library for the Fiscal Year Ending February 28, 1899.

1898.	Fines.	Catalogues.	Lost Cards.	Membership Fees.	Total.
March	$52 43	$4 05	$2 20	$3 00	$61 68
April	45 80	3 00	2 10	6 00	56 90
May	44 20	3 10	1 40	3 00	51 70
June	38 38	1 45	1 50	3 00	44 33
July	31 92	1 85	1 10	.....	34 87
August	29 03	1 60	1 70	6 00	38 33
September	27 86	1 75	2 50	6 00	38 11
October	48 78	2 05	2 30	13 50	66 63
November	41 32	2 60	3 10	3 00	50 02
December	47 32	2 10	2 30	3 00	54 72
January, 1899	44 70	3 95	2 10	3 00	53 75
February	41 20	15 14	2 30	3 00	61 64
Total	$492 94	$42 64	$24 60	$52 50	$612 68

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TABULAR STATEMENT

Showing the Cash Fees for Transient Wharfage Collected by the Wharfmaster for the Fiscal Year Ending February 28, 1899.

March, 1898	Cash fees for the month	$ 15 00
April	" " " "	50 30
May	" " " "	44 00
June	" " " "	53 82
July	" " " "	40 75
August	" " " "	33 04
September	" " " "	72 46
October	" " " "	20 45
November	" " " "	43 02
December	" " " "	27 08
January, 1899	" " " "	42 64
February	" " " "	36 00
Total		$478 56

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TABULAR STATEMENT

Showing the Cash Fees from the First Ward Scales for the Fiscal Year Ending February 28, 1899.

March, 1898	Cash fees for the month	$ 28 05
April	" " " "	13 45
May	" " " "	22 10
June	" " " "	21 15
July	" " " "	11 90
August	" " " "	20 75
September	" " " "	19 40
October	" " " "	15 85
November	" " " "	42 15
December	" " " "	22 85
January, 1899	" " " "	21 60
February	" " " "	16 25
Total		$255 50

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TABULAR STATEMENT

Showing the Cash Fees from the Fourth Ward Scales, the Commissions to the Weighmaster, and the Net Sum Paid to the City Treasurer, for the Fiscal Year Ending February 28, 1899.

1898.	Hay.	Iron, Feed etc.	Total.	Less 50 per cent.	Net to City.
March	$30 80	$24 93	$55 73	$27 86	$27 87
April	30 00	27 88	57 88	28 94	28 94
May	25 20	18 68	43 88	21 94	21 94
June	23 60	16 84	40 44	20 22	20 22
July	7 60	12 31	19 91	9 95	9 96
August	18 00	16 75	34 75	17 38	17 37
September	26 00	12 84	38 84	19 42	19 42
October	24 40	18 99	43 39	21 69	21 70
November	29 60	36 34	65 94	32 97	32 97
December	26 00	26 37	52 37	26 19	26 18
January, 1899	30 00	18 89	48 89	24 44	24 45
February	27 20	29 89	57 09	28 55	28 54
Total	$298 40	$260 71	$559 11	$279 55	$279 56

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TABULAR STATEMENT

Showing the Cash Paid to the City Treasurer, Through the Bureau of Engineering and Surveys, for the Fiscal Year Ending February 28, 1899.

1898.	Permits for Sewer Connections.	Pipe Laid.	Cost of Sewers.	Total.
March	$ 15 00	$ 14 00	.....	$ 29 00
April	15 00	.....	.....	15 00
May	.....	.....	.....	.....
June	60 00	.....	.....	60 00
July	15 00	.....	.....	15 00
August	60 00	.....	48 00	108 00
September	15 00	11 20	50 00	65 00
October	.....	.....	.....	11 20
November	.....	.....	.....	.....
December	45 00	.....	.....	45 00
January, 1899	.....	.....	.....	.....
February	.....	.....	15 68	15 68
Total	$ 225 00	$ 25 20	$113 68	$363 88

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TABULAR STATEMENT

Showing the Cash Paid to the City Treasurer, Through the Bureau of Highways and Sewers, for the Fiscal Year Ending February 28, 1899.

1898.	Permits for Opening Streets.		Extra Paving	Total.
	Paved Streets.	Unpaved Streets.		
March	$ 69 00	12 00	.....	$ 81 00
April	114 00	36 00	.....	150 00
May	105 00	32 00	.....	137 00
June	129 00	20 00	.....	149 00
July	99 00	31 00	.....	130 00
August	138 00	28 00	.....	166 00
September	144 00	31 00	.....	175 00
October	75 00	22 00	4 50	101 50
November	84 00	14 00	.....	98 00
December	36 00	15 00	.....	51 00
January, 1899	42 00	13 00	.....	55 00
February	48 00	3 00	.....	51 00
Total	$1,083 00	$257 00	$4 50	$1,344 50

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TABULAR STATEMENT

Showing the Cash Received for Ferrules and Fittings Sold, Through the Bureau of Water, for the Fiscal Year Ending February 28, 1899.

1898.	FERRULES SOLD. ½-in. @ $3.00.	⅝-in. @ $4.00.	¾-in. @ $5.00.	1-in. @ $7.00.	1½-in. @ $10.00.	Scrap Metaland Fittings.	Total.
March	$ 39 00	$ 28 00	$ 30 00	$ 28 00	$ 10 00	$ 17 44	$ 152 44
April	66 00	140 00	55 00	7 00	.....	46 86	314 86
May	66 00	60 00	20 00	.....	10 00	14 80	170 80
June	27 00	56 00	20 00	14 00	.....	.....	117 00
July	36 00	68 00	30 00	7 00	10 00	37 02	188 02
August	30 00	60 00	30 00	14 00	10 00	93 63	237 63
Stptember	39 00	96 00	80 00	14 00	.....	.....	229 00
October	33 00	44 00	40 00	21 00	.....	.....	138 00
November	60 00	44 00	5 00	.....	.....	22 67	131 67
December	18 00	36 00	35 00	.....	.....	.....	89 00
January, 1899	24 00	24 00	10 00	.....	10 00	.....	68 00
February	12 00	28 00	.....	.....	.....	350 25	390 25
Total	$450 00	$684 00	$355 00	$105 00	$ 50 00	$582 67	$2,226 67

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TABULAR STATEMENT

Showing the Amount of Bark Measured and the Charge for the Same During the Fiscal Year Ending February 28, 1899.

1898.	Cords.	Feet.	Rate per Cord	Amount.
March	1,196	7	6c.	$ 71 79
April	790	112	"	47 45
May	697	97	"	41 88
June	2,312	84	"	138 79
July	2,726	72	"	163 59
August	2,509	80	"	150 58
September	2,015	34	"	120 91
October	1,109	90	"	66 58
November	1,155	120	"	69 36
December	621	70	"	37 29
January, 1899	315	6	"	18 90
February	277	102	"	16 67
Total	15,728	108	6c.	$943 73

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TABULAR STATEMENT

Showing the Fees Collected Through the Department of Public Works, for Rent of Carnegie Music Hall, for the Fiscal Year Ending February 28, 1899.

1898.	At $5.00.	At $25.00.	At $30.00.	At $50.00.	At $55.00.	At $75.00.	Total.
March	.....	$ 25 00	$120 00	.....	.....	.....	$ 145 00
April	.....	50 00	90 00	.....	.....	.....	140 00
May	.....	.....	90 00	.....	55 00	.....	145 00
June	.....	.....	60 00	.....	.....	.....	60 00
July	.....	.....	.....	.....	.....	.....	.....
August	.....	.....	.....	.....	.....	.....	.....
September	.....	75 00	30 00	.....	.....	.....	105 00
October	5 00	100 00	120 00	50 00	.....	.....	275 00
November	10 00	75 00	30 00	150 00	110 00	75 00	450 00
December	.....	.....	60 00	100 00	.....	.....	160 00
January, 1899	.....	50 00	210 00	200 00	.....	.....	460 00
February	10 00	25 00	90 00	150 00	110 00	.....	385 00
Total	$ 25 00	$100 00	$900 00	$650 00	$275 00	$ 75 00	$2,325 00

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TABULAR STATEMENT

Showing the Building Permits Issued and Charge for Same, by the Bureau of Building Inspection, for the Fiscal Year Ending February 28, 1899.

1898.	At $3.00.	At $5.00.	At $5.50.	At $6.00.	At $7.50.	At $8.50.	At $9.00.	At $10.00.	At $10.50.	At $17.50.	At $22.50.	At $34.00.	Sundries	Total.
March	$105 00	$60 00												$165 00
April	168 00	125 00											35 00	328 00
May	132 00	100 00	5 50			8 50					22 50			268 50
June	90 00	55 00			7 50	17 00		10 00	10 50					190 00
July	51 00	55 00			7 50		9 00							122 00
August	93 00	120 00	5 50	12 00						17 50		34 00	87 50	369 50
September	123 00	100 00												223 00
October	78 00	110 00												188 00
November	114 00	50 00												164 00
December	51 00	40 00	5 50		7 50			10 00						114 00
January, '99	54 00	75 00		6 00										135 00
February	99 00	55 00		6 00										160 00
Total	$1,158 00	$945 00	$16 50	$24 00	$22 50	$25 50	$9 00	$20 00	$10 50	$17 50	$22 50	$34 00	$122 50	$2,427 50

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TABULAR STATEMENT

Showing the Fees for Dogs Redeemed from the Dog Pound, During the Fiscal Year Ending February 28, 1899.

1898.	
March	.....
April	.....
May	$48 50
June	37 50
July	17 50
August	19 50
September	13 50
October	9 50
November	.....
December	.....
1899.	
January	.....
February	.....
	$146 00

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TABULAR STATEMENT

Showing the Amount of Taxes Collected by the Delinquent Tax Collector, for the Fiscal Year Ending February 28, 1899.

1898.	Advertising.	1888 Taxes.	1889 Taxes.	1890 Taxes.	1891 Taxes.	1892 Taxes.	1893 Taxes.	1894 Taxes.	1895 Taxes.	1896 Taxes.	1897 Taxes.	1898 Taxes.	Total.
March	$115 00	$86 80	$67 01	$74 26	$121 93	$133 85	$120 59	$ 6 70	$154 89	$1,873 89	$10,547 78	.....	$12,752 70
April	184 25	.....	.....	.....	.....	155 13	115 06	228 65	489 34	1,689 29	7,296 36	.....	10,153 08
May	20 00	.....	.....	.....	.....	.....	.....	.....	39 67	196 46	6,621 57	.....	6,877 70
June	39 00	.....	.....	.....	.....	.....	.....	.....	175 57	1,055 28	8,362 47	4,074 84	13,707 16
July	55 00	.....	.....	.....	.....	.....	.....	.....	300 07	872 42	9,404 75	5,082 99	15,715 23
August	48 50	.....	.....	.....	.....	.....	.....	.....	124 22	641 40	10,135 96	3,065 84	14,015 93
September	45 00	.....	.....	.....	.....	.....	.....	.....	241 30	769 93	46,538 42	8,544 25	56,165 90
October	282 50	34 82	35 59	38 15	38 17	258 03	346 24	369 26	412 80	1,069 88	58,053 11	7,252 22	68,180 77
November	27 00	.....	.....	.....	.....	.....	.....	.....	.....	846 78	56,161 08	5,812 91	62,848 77
December	335 50	.....	.....	.....	.....	.....	.....	.....	278 45	1,467 89	21,649 86	12,817 51	36,544 21
January, 1899	294 50	.....	.....	.....	.....	254 91	338 84	.....	.....	406 16	4,611 87	8,730 82	14,636 60
February	59 50	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,247 18	6,311 33	9,598 01
Total	$1,505 75	$71 62	$102 60	$112 41	$155 10	$796 92	$920 73	$599 61	$2,211 81	$10,416 88	$242,611 42	$61,692 21	$321,196 06

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TABULAR STATEMENT

Showing the Total Receipts and Disbursements of the City Treasurer, by Months, for the Fiscal Year Ending ..February 28, 1899.

1898.	RECEIPTS.	DISBURSEMENTS.
March	$ 520,361 23	$ 138,918 73
April	251,602 77	153,391 40
May	47,969 90	147,236 98
June	210,790 38	249,994 98
July	76,955 80	171,768 40
August	200,059 57	159,146 88
September	78,713 21	168,312 63
October	77,524 38	331,357 43
November	93,150 40	167,094 87
December	70,589 20	129,544 65
1899.		
January	58,983 22	133,244 42
February	54,675 94	149,102 87
Total	$1,741,375 10	$2,099,114 24

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RECAPITULATION.

Balance cash in Treasury March 1, 1898..	$ 521,869 88
Receipts for the year ending Feb. 28, 1899.	1,741,375 10
Total	$2,263,244 98
Less Warrants paid	2,099,114 24
Balance cash in Treasury March 1, 1899..	$ 164,130 74

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TABULAR STATEMENT

Showing the Amount of Warrants Countersigned by the City Comptroller, for the Fiscal Year Ending February 28, 1899.

1898.	AMOUNT.
March	$ 141,789 04
April	150,408 44
May	137,389 90
June	255,517 57
July	165,987 01
August	158,996 64
September	167,846 92
October	333,465 80
November	164,388 37
December	129,661 07
1899.	
January	134,092 25
February	151,082 07
Total	$2,090,625 08

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In submitting this his annual report your Auditor would respectfully add that all department and bureau officers and also all other employees of the city, that are charged with the receipt of public moneys, have correctly reported their cash receipts, and the same have been paid into the City Treasury.

Respectfully submitted,

T. W. BIGGER,
City Auditor.

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ANNUAL REPORT

—OF THE—

Department of Public Works,

CITY OF ALLEGHENY, PA.

March 1st, 1898, to February 28th, 1899.

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Report of Director

Department of Public Works.

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ANNUAL REPORT OF THE DIRECTOR OF THE DEPARTMENT OF PUBLIC WORKS.

CITY OF ALLEGHENY, PA., March 1, 1899.

Hon. Charles Geyer, Mayor of the City of Allegheny, Penn'a:

SIR—I have the honor to submit herewith the report of the Department of Public Works for the year ending February 28th, 1899.

Attached hereto are the reports of the different Bureaus of the Department showing the amount of work done by each Bureau and the cost of maintenance and betterments of the Department.

Owing to the extremely low prices at which we were able to place contracts for improvements, more work was done for the amount of money expended than in any year since the organization of the Department. A very radical departure was made in the method of keeping the streets clean. Heretofore it had been the custom to do most of the street cleaning by scraper and street sweeper, but since repaving so much of the City with asphalt and brick it was found that the streets required almost constant cleaning to keep them free from dust, and in the case of asphalt paving to preserve its length of durability.

It has been found by experiment that the most satisfactory manner in which to clean streets is by flushing them with water, for the following reasons:

First—While the cost of flushing is some in excess of cleaning by horse sweepers, yet the result of having a street absolutely clean commends itself to the public.

Especially is this the case in the spring, when there is an accumulation of dust and dirt which cannot be removed thoroughly during the winter, when the streets are often covered with snow for a week at a time.

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It is a well-known fact that no sweeper broom, whether hand or power, can remove all the dirt from streets.

Second—Night work; washing can be done on all streets equally as well at night as in day, thus not causing any inconvenience to property owners or the public.

Third—Flushing sewers; cleaning streets by washing has the double advantage in that the sewers are flushed in connection with cleaning streets.

The result has been since adopting this system that the streets and alleys of the City have been kept clean and in a more perfect sanitary condition than ever. These facts will be borne out by a comparison of the report of the Bureau of Health of the Department of Public Safety for the past year.

In addition to keeping streets and sewers clean and doing the ordinary repairs to streets and alleys, the Bureau of Highways and Sewers has repaired a large number of streets and alleys out of their appropriation which it was supposed at time of making appropriation was none too large for ordinary maintenance. The work done in this line was as follows:

Eastern District—Repaving 8,530 square yards with brick at cost of $8,527.32. Repaving 1,946 square yards with Ligonier block at cost of $2,466.30. Repaving 1,704 square yards with cobble stones at cost of $741.

Western District—Repaving 13,205 square yards with brick at cost of $11,457.19. Repaving 1,764 square yards of Ligonier block, asphalt block and sheet asphalt at cost of $853.05, and repaving 3,576 square yards with cobble stones at cost of $687.80.

In connection with repaving streets the Department takes pride in being able to say that the work of improving the City by repaving streets with improved pavements has been carried on so rapidly that there only remains to be repaved about 110,000 square yards in the entire City, and as this amount is but little more than has been done during the past year, it is but fair to presume that in two years from now we will see the passing of the cobble stone pavements in Allegheny, and all streets and alleys paved with a modern pavement, a condition unequaled by

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any City of its size in the United States. This condition is made more remarkable from the fact that in 1890 there was not one street in Allegheny paved with any other pavement than cobble stones.

In addition to the paving it has been the rule of the Department, which has been rigidly adhered to, that no street or alley could be repaved unless all sewers, water and gas pipes were in good condition, so that in addition to having the best paved streets in the country, we have at the same time the best and most complete sewage system.

Ordinances were passed compelling the placing of all wires of the telephone and electric light companies underground.

Conduits have been constructed by the C. D. & P. T. Co. for the purpose of placing their wires underground within the district prescribed by ordinance and this summer all wires of that company south of North Avenue, east of Allegheny Avenue and west of Chestnut Street, will be removed from the streets.

The Allegheny County Light Company have constructed over three-fourths of their conduits in the same district and will begin taking down their wires.

The conduits on Federal Street are not yet constructed. When the wires and poles are removed from the central portion of the City the appearance of the streets will be much improved.

The City expended large sums of money in extending and improving the sewage system during the year, as will be shown in detail by the report of the Bureau of Engineering and Surveys. Under this Bureau also came the supervision of grading, paving and repaving of streets and alleys by contract, as well as the opening of new streets and establishing of grades. A careful study of its report will show that the City has been largely improved during the past year. With the exception of Brighton Road and East Street, all the main thoroughfares of the City are in first-class condition and a credit to any City. These two streets, which should be two of the best streets in the City, as they are main outlets from the City, are in

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a deplorable condition, and the Department is powerless to do anything in the matter, as nothing can be done without a petition from the owners of abutting property. They should be widened, the grades improved and graded and paved, and every effort should be made by the authorities and citizens to induce the property owners on these streets to hurry forward these improvements, both in the interest of the City at large and the property owners on them as well.

The same advancement has taken place in the improvement in the Water Department as in the Street and Sewer Departments. The report of the Superintendent of Water shows that the supply of water to the City has been largely increased, in fact so much so that at present there is a larger consumption of water per capita than in any City of the world where records are kept.

While Allegheny being largely a manufacturing City, the consumption of water is necessarily large, yet the extraordinary amount used must point to one fact, and that is that a very large proportion of water furnished is wasted, and to obviate this evil in the interest of the conservative user of water, I would recommend the adoption of water meters. The meter system is being adopted in all the larger cities, and in every case has proven a success, giving every person all the water they can reasonably use and at a largely reduced cost to the City, which means a corresponding decrease to the consumer. Our consumption of water has increased so largely that our reservoirs on Troy Hill are emptied about five times in twenty-four hours. In fact, they are so small that they are of no use, except to equalize the pressure in the City mains, and I would urgently recommend that steps be taken for the immediate construction of reservoirs of sufficient size to hold at least 150,000,000 gallons.

The greatest improvement in the City mains during the year was the extending of the 36-inch main from Second Street to the corner of Montgomery and Sherman Avenues, and the laying of a 24-inch main from there to Marion Avenue. The result of this line is an increase of

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pressure at City Hall of 15 pounds and at Ridge and Grant Avenues of 10 pounds. It is the intention in the near future to extend the 36-inch main to Allegheny Avenue, which will increase the pressure in the lower end of the City 10 to 15 pounds.

The construction of the new 30-inch line to Howard Street insures a good supply of water to the hill districts for several years.

In the Bureau of Public Parks the greatest permanent improvement was the construction of the Davis Avenue bridge. This was one of the most needed improvements that Allegheny has had for many years, as until its completion there was practically no communication between the Perrysville Avenue district and the large portion of the City lying along the Ohio River. It brings Riverview Park drives in close connection with the beautiful drives overlooking the Ohio River, and having the finest views of any drives in Western Pennsylvania. It also gives the best access to Riverview Park for over one-third of the City.

A great many trees were planted during the year and all of the kind suitable to the soil and climate. A number of places of shelter and public convenience were erected at suitable places through the park.

The main drive was widened, walls built and otherwise improved. The down-town park was improved by the construction of asphalt walks, and its high standard of excellency was maintained.

The Bureau of Electric Lighting was economically and satisfactorily operated. Extensions were made wherever the interests of the public demanded, and no one in the City has any cause for complaint for unsatisfactory lighting. Each year proves the wisdom of the City of Allegheny in owning their own light plant, as a comparison of cost of operation, including interest on money invested, allowance for depreciation, cost of maintenance, operating expenses, etc., show a saving of from 25 to 40 per cent. over cost to other cities who have their light furnished by electric companies.

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The other Bureaus of the Department were managed in a manner perfectly satisfactory to the Department, and in all cases to the best interest of the City.

Yours respectfully,

ROBERT MCAFEE,
Director.

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Report of Chief Clerk.

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REPORT OF CHIEF CLERK.

DEPARTMENT OF PUBLIC WORKS,
CITY OF ALLEGHENY, PA., March 1, 1899.

Robert McAfee, Esq., Director Department of Public Works:

DEAR SIR—I have the honor to submit to you my report of the operations of this Department from March 1, 1898, to March 1, 1899.

Respectfully yours,

T. L. PILLOW,
Chief Clerk.

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1898.

Receipts for the year, and which have been paid to the City Treasurer, are as follows:

MONTH OF MARCH.

Bureau of Engineering and Surveys	$	29 25
Bureau of Highways and Sewers		61 00
Bureau of Water		152 44
Bureau of Library Buildings		115 00
Bureau of Assessment of Water Rents		.....
Markets		100 75
Wharves and Landings		15 00
Bark Measuring		76 91
Grant Avenue Scales		28 05
Fourth Ward Scales		27 87
	$	626 27

MONTH OF APRIL.

Bureau of Engineering and Surveys	$	15 00
Bureau of Highways and Sewers		150 00
Bureau of Water		314 85
Bureau of Library Buildings		140 00
Bureau of Assessment of Water Rents		.....
Markets		5,424 96
Wharves and Landings		50 30
Bark Measuring		47 47
Grant Avenue Scales		13 45
Fourth Ward Scales		28 94
	$	6,184 98

MONTH OF MAY.

Bureau of Engineering and Surveys		.....
Bureau of Highways and Sewers	$	137 00
Bureau of Water		170 80

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Bureau of Library Buildings	145 00
Bureau of Assessment of Water Rents	.....
Markets	275 26
Wharves and Landings	44 00
Bark Measuring	41 88
Grant Avenue Scales	22 10
Fourth Ward Scales	21 94
	$ 857 98

MONTH OF JUNE.

Bureau of Engineering and Surveys	$ 60 00
Bureau of Highways and Sewers	149 00
Bureau of Water	117 00
Bureau of Assessment of Water Rents	.....
Bureau of Library Buildings	60 00
Markets	212 60
Wharves and Landings	53 82
Bark Measuring	138 76
Grant Avenue Scales	21 15
Fourth Ward Scales	20 22
	$ 832 55

MONTH OF JULY.

Bureau of Engineering and Surveys	$ 15 00
Bureau of Highways and Sewers	130 00
Bureau of Water	188 02
Bureau of Library Buildings	.....
Bureau of Assessment of Water Rents	.....
Markets	5,475 46
Wharves and Landings	40 75
Bark Measuring	163 59
Grant Avenue Scales	11 90
Fourth Ward Scales	9 96
	$6,034 68

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MONTH OF AUGUST.

Bureau of Engineering and Surveys	$ 108	00
Bureau of Highways and Sewers	166	00
Bureau of Water	237	63
Bureau of Library Buildings	.....	
Bureau of Assessment of Water Rents	.....	
Markets	256	32
Wharves and Landings	33	04
Bark Measuring	150	59
Grant Avenue Scales	20	75
Fourth Ward Scales	9	96
	$ 982	29

MONTH OF SEPTEMBER.

Bureau of Engineering and Surveys	$ 65	00
Bureau of Highways and Sewers	175	00
Bureau of Water	229	00
Bureau of Library Buildings	105	00
Bureau of Assessment of Water Rents	.....	
Markets	239	25
Wharves and Landings	72	46
Bark Measuring	120	91
Grant Avenue Scales	19	40
Fourth Ward Scales	19	42
	$1,045	44

MONTH OF OCTOBER.

Bureau of Engineering and Surveys	$ 11	20
Bureau of Highways and Sewers	101	50
Bureau of Water	138	00
Bureau of Library Buildings	275	00
Bureau of Assessment of Water Rents	.....	
Markets	5,457	85
Wharves and Landings	20	45
Bark Measuring	66	58

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Grant Avenue Scales	15 85
Fourth Ward Scales	21 70
	$6,108 13

MONTH OF NOVEMBER.

Bureau of Engineering and Surveys	.....
Bureau of Highways and Sewers	$ 98 00
Bureau of Water	131 67
Bureau of Library Buildings	450 00
Bureau of Assessment of Water Rents	.....
Markets	155 08
Wharves and Landings	43 02
Bark Measuring	69 35
Grant Avenue Scales	42 15
Fourth Ward Scales	32 97
	$1,022 24

MONTH OF DECEMBER.

Bureau of Engineering and Surveys	$ 45 00
Bureau of Highways and Sewers	51 00
Bureau of Water	89 00
Bureau of Library Buildings	160 00
Bureau of Assessment of Water Rents	.....
Markets	195 02
Wharves and Landings	27 08
Bark Measuring	37 30
Grant Avenue Scales	22 85
Fourth Ward Scales	26 18
	$ 653 43

MONTH OF JANUARY.

Bureau of Engineering and Surveys	.....
Bureau of Highways and Sewers	$ 55 00
Bureau of Water	68 00
Bureau of Library Buildings	460 00

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Bureau of Assessment of Water Rents.....	.....
Markets.....	5,319 99
Wharves and Landings.....	42 64
Bark Measuring.....	18 90
Grant Avenue Scales.....	21 60
Fourth Ward Scales.....	27 45
	$6,013 58

MONTH OF FEBRUARY.

Bureau of Engineering and Surveys.....$	15 68
Bureau of Highways and Sewers.....	51 00
Bureau of Water.....	398 59
Bureau of Library Buildings.....	385 00
Bureau of Assessment of Water Rents.....	.....
Markets.....	78 15
Wharves and Landings.....	36 00
Bark Measuring.....	16 67
Grant Avenue Scales.....	16 25
Fourth Ward Scales.....	28 54
	$1,025 88

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STATEMENT

Showing Total Receipts of Each Department for the Year.

BUREAU OF ENGINEERING AND SURVEYS.

March	$ 29 25
April	15 00
May	.....
June	60 00
July	15 00
August	108 00
September	65 00
October	12 00
November	.....
December	45 00
January	.....
February	15 68
	$ 364 13

BUREAU OF HIGHWAYS AND SEWERS.

March	$ 81 00
April	150 00
May	137 00
June	149 00
July	130 00
August	166 00
September	175 00
October	101 50
November	98 00
December	51 00
January	55 00
February	51 00
	$1,344 50

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BUREAU OF WATER.

March	$ 152 44
April	314 86
May	170 80
June	117 00
July	188 02
August	237 63
September	229 00
October	138 00
November	131 67
December	89 00
January	68 00
February	398 59
	$2,235 01

BUREAU OF LIBRARY BUILDINGS.

March	$ 145 00
April	140 00
May	145 00
June	60 00
July	.....
August	.....
September	105 00
October	275 00
November	450 00
December	160 00
January	460 00
February	385 00
	$2,325 00

MARKETS.

March	$ 100 75
April	5,424 96
May	275 26
June	212 60

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July	5,475 46
August	256 32
September	239 25
October	5,457 85
November	155 08
December	195 02
January	5,319 99
February	78 15
	$23,190 69

BARK MEASURING.

March	$ 76 91
April	47 47
May	41 88
June	138 76
July	163 59
August	150 59
September	120 91
October	66 58
November	69 35
December	37 30
January	18 90
February	16 67
	$ 948 91

WHARVES AND LANDINGS.

March	$ 15 00
April	50 30
May	44 00
June	53 82
July	40 75
August	33 04
September	72 46
October	20 45
November	43 02
December	27 08
January	42 64
February	36 00
	$ 478 56

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GRANT AVENUE SCALES.

March	$	28 05
April		13 45
May		22 10
June		21 15
July		11 90
August		20 75
September		19 40
October		15 85
November		42 15
December		22 85
January		21 60
February		16 25
	$	255 50

FOURTH WARD SCALES.

March	$	27 87
April		28 94
May		21 94
June		20 22
July		9 96
August		17 37
September		19 42
October		21 70
November		32 97
December		26 18
January		24 45
February		28 54
	$	279 56

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ACCOUNT OF APPROPRIATIONS.

GENERAL OFFICE.

Appropriation No. 9—

Amount appropriated March 1, 1898.....	$	6,000 00
Amount expended for the year.....		5,981 88
Balance unexpended March 1, 1899.....	$	18 12

BUREAU OF ENGINEERING AND SURVEYS.

Appropriation No. 10—

Amount appropriated March 1, 1898.....	$	25,170 00
Amount expended for the year.....		25,154 86
Balance unexpended March 1, 1899.....	$	15 14

BUREAU OF HIGHWAYS AND SEWERS.

Appropriation No. 11—

Amount appropriated March 1, 1898.....	$	171,850 00
Amount expended for the year.....		171,850 00

BUREAU OF WATER.

Appropriation No. 12—

Amount appropriated March 1, 1898.....	$	252,819 82
Amount expended for the year.....		252,819 82

BUREAU OF ASSESSMENT OF WATER RENTS.

Appropriation No. 13—

Amount appropriated March 1, 1898.....	$	2,700 00
Amount expended for the year.....		2,683 99
Balance unexpended March 1, 1899.....	$	16 01

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BUREAU OF PUBLIC LIGHTING.

Appropriation No. 14—

Amount appropriated March 1, 1898.....	$105,530	00
Amount expended for the year.....	105,528	57
Balance unexpended March 1, 1899.....	$ 1	43

BUREAU OF PUBLIC PARKS.

Appropriation No. 15—

Amount appropriated March 1, 1898.....	$ 23,000	00
Amount expended for the year.....	23,000	00

CITY PROPERTY.

Appropriation No. 16—

Amount appropriated March 1, 1898.....	$ 9,160	74
Amount expended for the year.....	9,157	06
Balance unexpended March 1, 1899.....	$ 3	68

WHARVES AND LANDINGS.

Appropriation No. 17—

Amount appropriated March 1, 1898.....	$ 3,240	00
Amount expended for the year.....	3,216	23
Balance unexpended March 1, 1899.....	$ 23	77

MARKETS AND BARK MEASURING.

Appropriation No. 18—

Amount appropriated March 1, 1898.....	$ 6,925	00
Amount expended for the year.....	6,917	58
Balance unexpended March 1, 1899.....	$ 7	42

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BUREAU OF LIBRARY BUILDINGS.

Appropriation No. 42—

Amount appropriated March 1, 1898.....	$	8,575 00
Amount expended for the year.....		8,570 46
Balance unexpended March 1, 1899.....	$	4 54

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Report of Bureau of Engineering and Surveys.

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BUREAU OF ENGINEERING AND SURVEYS.

ALLEGHENY, PA., March 1, 1899.

Robert McAfee, Esq., Director Department of Public Works:

DEAR SIR—I respectfully submit herewith a detailed statement of the operations of the Bureau of Engineering and Surveys, for the fiscal year ending February 28th, *1899.*

Yours respectfully,

G. C. LANGENHEIM,

Superintendent.

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er.	Material.	Length in feet, 9-in. Connect's.	Inlets.	Manholes.	Cost.	Completed.
h.	D. S. Pipe.	88	2	1	$ 658.96	March, 1898.
	" "	2,414	14	16	8,118.46	" "
	" "	144	3	2	566.38	" "
	" "	658	3	3	1,393.54	" "
	" "	988	5	7	1,980.80	April "
	" "	604	2	3	829.50	" "
	" "	1,412	13	8	4,309.76	" "
	" "	36	1	1	410.02	" "
	" "	138	3	2	547.94	May "
	" "	788	5	6	1,585.10	" "
et.	Brick.	638	5	6	5,040.74	" "
h.	D. S. Pipe.	1,286	2	4	1,265.83	" "
et.	Brick.					
	"					
h.	D. S. Pipe.	3,094	27	10	42,299.45	June "
	" "	568	2	4	1,062.75	" "
	" "	410	2	4	996.02	" "
	" "	174	2	1	244.99	July "
	" "	192	2	3	340.03	" "
	" "	32	4	1	337.79	" "
	" "	658	7	5	2,565.70	" "
	" "	552	...	2	466.82	" "
	" "	286	1	1	467.91	" "
	" "	232	...	1	248.20	" "
et.	Brick.					
	" "	710	6	6	8,495.49	August "
h.	D. S. Pipe.	148	3	2	551.31	" "

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Diameter.	Material.	Length in feet, 9-in. Connect's.	Inlets.	Man-holes.	Cost.	Completed.
15 inch.	D. S. Pipe.	86	3	1	331.53	August "
18 "						
15 "	D. S. Pipe.	840	5	4	1,154.91	" "
15 "	" "	88	1	...	190.34	Sept. "
15 "	" "	282	...	5	931.49	" "
15 "	" "	1,104	2	3	1,215.72	" "
15 "	" "	378	..	2	391.90	" "
15 "	" "	642	4	4	978 85	" "
18 "						
15 "	" "	1,242	6	5	1,769.89	October "
15 "	" "	288	3	2	502.26	" "
3 feet.	Brick.	114	...	...	792.03	" "
6 "	" "					
5 "	" "	4,687	18	13	31,474 24	Nov. "
15 inch.	D. S. Pipe.	270	5	2	650.47	" "
15 "	" "					
16 "	C. I. Pipe.	416	4	3	1,008.94	Dec. "
15 "	D. S. Pipe.	958	9	5	1,862.87	" "
18 "	" "					
15 "	" "	100	...	3		" "
15 "	" "	32	...	...		" "
15 "	" "	338	4	3	954.91	Feb. "
15 "	" "	1,260	2	3	1,264.24	" 1899.
20 "	" "					
18 "	" "					
15 "	" "	1,188	11	6	2,401 50	January "
.....		30,563	191	163	$132,659.58	

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TABLE B—STREETS GRADED AND PAVED.

No.	Street.	Terminal Points.	Ward.	Contractor.	Square Yards Paving.	Width	Length.	Material.	Cost.	Completed
1	California av.....	Woodland av. and High bridge...	11	Booth & Flinn.....	25,785.6	60	7,925.2	Sheet asp't.	$63,628 06	Oct. 1898
2	Ridgewood av.....	Perrysville av and Yale st.....	2	Kreps Coal and Sand Co.	2,579.6	40	962.2	Lig. block...	6,364 34	Nov. 1898
3	Sproat alley..... ...	Ridge av. and South av.....	5	H. C. Howard.....	1,536.7	18	793.0	" "	3,267 50	" "
4	Overlook st	Ridgewood av. and Garrison st..	2	Kreps Coal and Sand Co.	1,372.0	40	504.0	" "	3,713 87	Jan. 1899
	Total	.....	.....	.....	31,273.9	.....	10,184.4	.....	$76,973 77	....

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TABLE C—STREETS REPAVED.

No.	Street.	Terminal Points.	Ward.	Contractor.	Square Yards Paving.	Width	Length.	Material.	Cost.	Complet'd
1	Green st	Madison av. and Congress st.	3	Booth & Flinn	1,347 7	40&20	878.5	Lig. block	$ 2,062 38	June 1898
2	West Diamond st.	Ohio st. and N. Diamond st.	2	" "	777.8	60	205 7	Sheet asph't	1,371 53	July 1898
3	Boyle st	North av. and Fairmount st.	3	" "	1,267.6	40	565.5	Lig. block		
				" "	1,620.0		676.5	Sheet asph't	4,944 92	July 1898
4	Allegheny av	South av. and Ridge av.	1 & 5	" "	2,057 0	60	906 8	Lig. block	3,112 17	" "
5	Allegheny av	Ridge av. and Washington av-	1/5 & 2/6	" "	8,117.6	60&30	3,442.9	Sheet asph't	13,986 16	" "
6	Sedgwick st	Pennsylvania and California avs	5 & 6	" "	1,241.6	44	869.0	Lig. block		
				" "	2,758 3		1,165.4	Sheet asph't	7,569 24	Aug. 1898
7	Kerr st	Preble av. and Refuge st.	9	" "	1,755.2	44	525.0	" "	3,125 15	" "
8	McClure av	Preble av. and Davis av	9 & 11	" "	11,761.0	50	4,472.0	Lig. block	18,640 76	" "
9	Bidwell st	Western av. and Allegheny av.	5 & 6	" "	4,734.7	40	2,130.9	Sheet asph't	8,229 01	" "
10	School st	Rebecca st. and Robinson st	1	" "	1,197.0	60&33	458.6	Lig. block	1,899 32	" "
11	Filmore st	Irwin av. and Marquis alley	2	Sicilian A. P. Co.	950.0	30	462.7	Sheet asph't	1,846 16	" "
12	Jackson st	Federal st. and P. F. W. & C. R. R.	2	" "	5,409.1	33&50	2,678.8	" "	11,684 11	" "
13	Second st	Cedar av and Madison av.	3	" "	4,420.3	60	1,155,0	" "	9,193 64	" "
14	School st	Martin av. and Rebecca st.	1	" "	359.5	33	153.7	" "	765 68	" "
15	Carroll st	Federal st. and Saturn alley	2	" "	2,792.8	40	1,125 9	" "	6,150 75	Sep. 1898
16	Park st	Grant av. and Sturgeon st	1	" "	863.3	30	417.3	" "	1,910 99	" "
17	Tinsbury st	Lowrie st. and Hazel st.	13	Jos. Hastings	1,002 9	40	371.7	Vit. brick	1,425 65	" "
18	Corry st	Robinson st. and Kilbuck st.	1	Penna A. P. Co.	567.1	40	208.0	Sheet asph't	1,206 76	" "
19	Craig st	Martin av. and Kilbuck st.	1	" "	2,046.8	40	791.0	" "	4,510 16	" "
20	Rhine st	Itin st. and City line	7	Sloan, McIlwain & Ott.	3,040.4	33	1,300.0	Lig. block	5,834 55	" "

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TABLE C—STREETS REPAVED (Continued).

No.	Street.	Terminal Points.	Ward.	Contractor.	Square Yards Paving.	Width	Length.	Material.	Cost.	Complet'd
21	Isabella st	Federal st. and Sandusky st	4	Penna A. P. Co	1,777.4	50	508.0	Sheet asph't	3,679 59	Sep. 1898
22	First st	Cedar av. and Madison av	3	" "	4,671.7	60	1,164 0	" "	9,582 05	" "
23	Federal st	Ohio st. and S. Diamond st	1 & 4	Booth & Flinn	1,091.1	80	322.0	Lig. block	1,784 35	" "
24	Church av.	Federal st and Union av	4	Penna A. P. Co	2,573.4		757.6	Sheet asph't	5,872 60	" "
25	Clark st	Lowrie st. and Hazel st.	13	Jos. Hastings	1,192.3	40	443 3	Vit. brick	1,646 21	" "
26	Forest st.	Branch st and Hazel st	13	" "	799.4	40	289 0	" "	1,110 14	" "
27	Stanton av	Beaver av. and Market st	6	Penna A. P. Co	929.1	50	273.0	Sheet asph't	1,964 74	Oct. 1898
28	Buchanan st	Lowrie st. and Water basin	13	Ott Bros	1,112.6	25	653 0	Vit. brick	1,630 50	" "
29	Washington av	Beaver av and Market st	6	Penna A. P. Co	983.0	50	284 0	Sheet asph't	2,113 74	" "
30	Market st	Fayette st. and Stanton av	5 & 6	" "	10,437.0	50	2,979.5	" "	22,071 29	" "
31	Grant av	North av. and Pennsylvania av.	2	" "	2,747.0	45	781.4	" "	6,243 17	" "
32	Abdell st	Allegheny av. and Bidwell st	5	" "	756.5	34' 3"	291.4	" "	1,588 67	" "
33	Bowen st.	Grant av. and Sturgeon st	1	Jos. Hastings	832.6	30	418.0	Vit. brick	1,116 70	" "
34	Preble av	Island av. and Wilkins st	9	Keeling & Ridge	6,618.4	50	4,035 0	Lig. block	9,613 24	Nov. 1898
35	Branch st	Forest st. and Ravine st	13	Booth & Flinn	1,096.4	40	529.0	" "	2,023 53	Dec. 1898
	Total				97,705.6		38,689 1		181,509 58	
	Pennsylvania av.	Allegheny av. and Beaver av	5	Sicilian A. P. Co.	2,010.8	49' 6"		Sheet asph't	$4,069 91	Not Finished.

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TABLE D—STREETS GRADED.

No.	Street	Terminal Points.	Ward.	Contractor.	Cubic Yards Grading.	Widt.	Cost.	Complet'd
1	Osgood st	Lafayette av. and Susan st	10	W. E. Howley	2,423.5	40	$ 557 41	Aug. 1898
2	Davis av	Brighton road and Rose av	11	W. E. Howley	24,449.0	50	8,031 84	Feb. 1899
	Total				26,872.5		$8,589 25	

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TABLE E—MISCELLANEOUS CONSTRUCTION.

No.	Subject.	Terminal Points.	Ward.	Contractor.	Cubic Yards.	Material.	Cost.	Complet'd
1	Davis av., bridge..	Rose av. and Riverview Park.....	10 & 11	C. M. Driver.....	687 4	Masonry	$4,985 26	July 1898
2	Robinson rd, walls	Between Rhine and Homer sts...	7	Grady, Coda & Co.	454 0	Masonry	3,173 95	" "
.....	Total	.....	.....	.....	1,131 4	.....	$8,159 21	.....

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TABLE F—STREETS LOCATED.

No.	Street.	Terminal Points.	Ward.	Located by.	Width.	Length.	Date.
1	Geneva avenue.....	Biggs ave and West line of lot No. 261, in J. & S. McNaugher's plan..	12	Ordinance ..	40	220	Sept. 22, 1898
2	Superior avenue	Stayton st. and angle at Henricks...	11	"	50	778	April 15, 1898
3	Staver street.....	Dewey st. and Gibson st	10	Plan.....	25 & 20	988	Sept. 22, 1898
4	Dewey street.....	Staver street and 10-foot alley.....	10	"	30	1,408	" " "
5	Graham street	Evergreen road and Staver st.....	10	"	40	491	" " "
6	Twenty foot alley	Evergreen road and Beckert's line..	10	"	20	412	" " "
7	Oakdale street	Ten foot alley and 10-foot alley	10	"	40	1,457	Jan 31, 1899
8	Dalton avenue	Ten foot alley and Ashland ave	10	"	40	700	" " "
9	Spencer avenue.....	Glenside ave. and Glenside ave	10	"	40	696	" " "
10	Dorsey street.....	Glenside ave. and Hays' line.....	10	"	40	1,012	" " "
11	Woodale avenue	Glenside ave and Ashland ave.....	10	"	40	450	" " "
12	Melwood avenue.....	Glenside ave. and Dorsey st.....	10	"	40	833	" " "
13	Roosevelt avenue	Wabash ave. and 20-foot alley.....	10	"	40	1,564	" " "

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TABLE G—PROFILES MADE.

No.	Street.	Terminal Points.	Length.
1	Palen way	Wilson street and Brighton road	947
2	Blaine alley	Angle in alley to northern terminus	243
3	Diana street	Thirty-three foot street and 135 feet East of Iona street	560
4	Virginia avenue	North End avenue and Perrysville avenue	950
5	Virginia avenue	Charles street and South End avenue	750
6	Harrison avenue	Ridgewood avenue and Drum street	550
7	Anna street	Suffolk street—northward	1,100
8	Robinson road	Rhine street and Homer street	736
9	Grenada street	Davis avenue and Verner road	573
10	Alley, 20 feet	California avenue and Grenada street	470
11	Wabash avenue	Perrysville avenue and eastward	1,975
12	Walker avenue	North and South of Termon avenue	765
13	Rose avenue	Davis avenue and Woods Run avenue	700
14	Steele's way	Fountain street—southward	420
15	Duquesne avenue	Perrysville avenue and Richards street	1,600
16	South End avenue	Perrysville avenue—eastward	1,100
17	Hubbard street	Fleming avenue and McClure avenue	690

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TABLE H—GRADES ESTABLISHED.

No.	Street.	Terminal Points.	Ward.	Date.
1	Anna street	Suffolk street and 1,058.5 feet, northwardly	10	June 30, 1898
2	Arthur street	California avenue and Phillips' west line	11	Sept. 14, 1898
3	Alley, 20 feet	California avenue and Grenada street	11	Feb. 15, 1899
4	Bartlett street	Home street and Superior avenue	11	April 7, 1898
5	Colorado street	Superior avenue—South	11	Feb. 15, 1899
6	Diana street	33 foot street and 135 feet east of Iona street	7	Sept. 14, 1898
7	Duquesne avenue	Perrysville avenue and Richards street	10	Feb. 15, 1895
8	Fleming avenue	Davis avenue and Termon avenue	11	Sept. 14, 1898
9	Fountain street	Sandusky street and Fairmount street	3	Feb. 15, 1899
10	Grant avenue	St. Clair street and 200 feet south of South avenue	1	Sept. 14, 1898
11	Grenada street	Davis avenue and Walls' line	11	Feb. 15, 1899
12	Home street	Superior avenue and a point west of Stayton street	11	April 7, 1898
13	Hall street	Central avenue and Dyer's line	10	Sept. 14, 1898
14	Harrison avenue	Ridgewood avenue and Drum street	2	Sept. 14, 1898
15	Hubbard street	Fleming avenue and McClure avenue	11	Feb. 15, 1899
16	Kennedy avenue	Perrysville avenue and Marshall avenue	10	Sept. 22, 1898
17	Lamont street	"A" street and "B" street	2	Mar. 16, 1898
18	Lecky avenue	Brighton road and Eckert street	11	Sept. 14, 1898
19	Mitchell street	Woods Run avenue and Hall street	10	Sept. 14, 1898
20	McKee street	Hall street and J. B. Smith's plan	10	Sept. 14, 1898

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TABLE H—GRADES ESTABLISHED— (*Continued.*)

No.	Streets.	Terminal Points.	Ward	Date.
21	Palen way	Brighton road and Wilson street	10	Sept. 22, 1898
22	Robinson road	Rhine street and Homer street	7	Sept. 14, 1898
23	Superior av. extension	Stayton street and angle at Henrick's property	11	April 7, 1898
24	Superior avenue	California avenue and Woodland avenue	11	April 7, 1898
25	Sproat alley	Rebecca street and South avenue	5	Sept. 14, 1898
26	South avenue	Walker street and Sproat alley	5	Sept. 14, 1899
27	South avenue	Borland alley and Snowden street	1	Sept. 14, 1898
28	Steele's way	Fountain street—south	3	Jan. 31, 1899
29	Street - unnamed	Woodland avenue and Terrace place	11	Jan 31, 1899
30	Virginia avenue	North End avenue and South End avenue	10	Sept. 14, 1898
31	Woods Run avenue	McClure avenue and Perrysville avenue	10&11	June 23, 1898

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TABLE I—PLANS OF LOTS REGISTERED.

No.	Name.	Location.	Ward.	Date.
1	Buente, Charlotte	Spring street—Spring Hill	12	Mar. 16, 1898
2	Bakewell, B. G. & T. H	Eckert street	11	Jan. 31, 1899
3	Bender, Mrs. M	Rhine street	7	Jan. 31, 1899
4	Dyer's heirs, Samuel	Woods Run avenue	10	June 15, 1898
5	Detzel & Herchenroether	Evergreen road	10	Sept. 22, 1898
6	First National Bank	Perrysville avenue	10	Sept. 14, 1898
7	Hay, J. Walter	Jacks Run road	10	Jan. 31, 1899
8	Himmelstein, Joseph	Grand avenue	10	Sept. 14, 1898
9	Seiffert heirs, Joseph	Superior avenue	11	Jan. 31, 1899

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TABLE J—OPENING PLANS MADE.

No.	Street.	Terminal Points.
1	Rising Main avenue	Howard street and East street.
2	Geneva avenue	Biggs avenue and west line lot No. 261, J. &. S. McNaugher's plan.
3	East street	Madison avenue and Elm street.
4	Geyer avenue	Stokes avenue and Shady avenue.
5	Alley, 10 feet	Perrysville avenue and Orleans street.
6	Brighton road	Washington avenue and City line.
7	Virginia avenue	Charles street and South End Avenue.
8	Virginia avenue	North End avenue and South End avenue.
9	Gifford street	Shady avenue and Marshall avenue
10	North End avenue	East End avenue and East street.
11	Alley, 10 feet	Chester avenue and unnamed 30-foot street, 10th ward.

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	REMARKS.	Assessed to Property.	Assessed to City.
....	Pending		
....	Pending appeal		
7...	Pending appeal		
7...	Pending		
....	Pending appeals		
....	Pending appeals		
....	Proceedings quashed, 4-28-'98		
....	Pending appeal		
....	Pending appeal		
....	Pending appeal		
....	Confirmed, 4-2-'98	$4,500 00	Nothing.
....	Pending appeal		
....	Confirmed, 3-28-'98	750 00	Nothing.
....	Pending appeals		
....	Pending		
....	Proceedings quashed, 6-24-'98		
....	Proceedings quashed, 6-25-'98		
....	Pending		
....	Pending appeals		
....	Confirmed, 12-3 '98	Nothing	Nothing.
....	Pending appeal		
....	Confirmed, 12-3-'98	Nothing	Nothing.
....	Pending		

Pages 287 to 292 inclusive.

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uel Gaston....

Walker.....

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	REMARKS.	Assessed to Property.	Assessed to City.
uel Gaston.....	Pending appeal.....	.....	.....
Walker.....	Pending.....	.....	.....

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	REMARKS.	Assessed to Property.	Assessed to City.
Stonerod.....	Pending appeal.....	.....	.....
McCollough..	Pending appeal.....	.....	.....
Pitcairn.....	Pending appeal.....	.....	.....
Swan.....	Proceedings quashed and agreement made, 3-12-'98.....	.....	.....
eckert.....	Pending appeals.....	.....	.....
Langfitt.....	Pending appeals.....	.....	.....
Brown.....	Pending appeals.....	.....	.....
B. Kirker.....	Pending appeals.....	.....	.....
B Kirker.....	Pending appeals.....	.....	.....
V. McCallan....	Pending appeals.....	.....	.....
V. McCallan....	Confirmed, 10-22-'98.....	$2,976.18	Nothing.
McKee.....	Confirmed, 4-23-'98.....	505.02	Nothing.
Purvis.....	Confirmed, 9-3-'98.....	2,831.72	Nothing.
urvis.....	Confirmed, 9-3-'98.....	1,631.56	Nothing.
Andrews.....	Pending appeal.....	.....	.....
eckert.....	Pending.....	.....	.....
Smith.....	Confirmed, 10-26-'98.....	9,633.87	$ 225.75
Fleeson.....	Pending.....	.....	.....
	Agreement signed, 9-13-'98.....	422.14	Nothing.
Espy.....	Pending.....	.....	.....
McCollough..	Pending.....	.....	.....
Pitcairn.....	Pending.....	.....	.....
oster.....	Pending.....	.....	.....

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M Alst

B Duff..
" "
" "
P. Flees
" "
B. Duff..
hn Espy.
P. McKe
" "
" "
G. Hen
" "
" "
" "
B Duff...

aig Smith
" "
Gaston...
" "
P Dilw
W Drap

M Alst
hn Espy...

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	REMARKS.	Amount Assessed to Property.	Amount Assessed to City.
M Alston.....	Pending.....	.....	.....
.....	Agreement signed, 5-4-'98.....	$ 829.63	Nothing.
.....	" " 5-4-'98.....	410 11	Nothing.
B. Duff.....	Pending.....	.....	.....
" "	"	.....	.....
" "	"	.....	.....
P. Fleeson.....	Confirmed, Feb. 11, 1899.....	.....	.....
" "	Pending.....	.....	.....
B. Duff.....	"	.....	.....
hn Espy.....	"	.....	.....
P. McKee.....	"	.....	.....
" "	"	.....	.....
" "	"	.....	.....
G. Henderson...	"	.....	.....
" "	"	.....	.....
" "	"	.....	.....
" "	"	.....	.....
B. Duff.....	"	.....	.....
.....	Agreement signed, 10-8-'98.....	190.34	Nothing.
aig Smith.....	Pending.....	.....	.....
" "	"	.....	.....
Gaston.....	"	.....	.....
" "	"	.....	.....
P. Dilworth.....	"	.....	.....
W. Drape.....	"	.....	.....
.....	Agreement signed, 11-22-'98.....	1,062.75	$ 687.00
M. Alston.....	Pending.....	.....	.....
hn Espy.....	"	.....	.....

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TABLE O—REGISTRAR'S REPORT.

1,040 Deeds registered from March 1st, 1898, to March 1st, 1899.

312 Sewer Permits issued from March 1st, 1898, to March 1st, 1899.

15 of the above permits were for private sewers, for which $225 were paid into the City Treasury; 3 were for connections on Perrysville Avenue, and 3 were for connections on Craig Street. For those $139.13 were paid into the City Treasury.

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TABLE P—RECAPITULATION.

Amount paid for grading and paving previous to March 1, 1898	$4,656,942	32
Amount paid for grading and paving from March 1, 1898, to March 1, 1899	267,072	60
Total	$4,924,014	92
Sewers built previous to March 1, 1898, 72.195 miles, costing	$1,885,825	50
Sewers built from March 1, 1898, to March 1, 1899, 6.788 miles, costing	132,659	58
Total, 78.983 miles, costing	$2,018,485	08
Classified as follows:		
Stone sewers, 0.400 miles, costing	$ 6,500	00
Brick sewers, 24.364 miles, costing	1,363,389	77
Pipe sewers, 54.219 miles, costing	648,595	31
Total, 78.983 miles, costing	$2,018,485	08

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TABLE Q—MILEAGE OF PAVED STREETS.

Cobble stone pavement	18.830	miles
Irregular block pavement	.410	miles
Asphalt block pavement	2.048	miles
Granite block pavement	2.195	miles
Vitrified brick pavement	12.343	miles
Sheet asphalt pavement	23.984	miles
Ligonier block pavement	22.273	miles
Total pavement	82.083	miles

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Eighth Annual Report

OF THE

Bureau of Highways and Sewers.

1898—1899.

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BUREAU OF HIGHWAYS AND SEWERS.

CITY OF ALLEGHENY, PA., March 1, 1899.

Robert McAfee, Esq., Director of the Department of Public Works:

DEAR SIR—I have the honor of herewith presenting the eighth annual report of the operations of the Bureau of Highways and Sewers, from March 1st, 1898, to March 1st, 1899.

Hereunto attached you will find an account of the receipts and expenditures of this Bureau, also a detailed account of all streets on which repaving was done, together with a report showing for what purpose all expenditures were made, and the amount of work done by this Bureau.

Respectfully submitted,

D. L. FULTON,
Superintendent.

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RECEIPTS.

1898.

March	$ 81 00
April	150 00
May	137 00
June	149 00
July	130 00
August	166 00
September	175 00
October	101 50
November	98 00
December	51 00

1899.

January	55 00
February	51 00
Total	$1,344 50

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EXPENDITURES—PAVED STREETS.

1898.

March	$ 8,616 20
April	9,623 21
May	9,559 68
June	11,322 25
July	9,741 96
August	9,715 60
September	9,901 54
October	7,979 20
November	6,338 36
December	2,967 68

1899.

January	2,761 87
February	5,192 32
Total	$93,719 87

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EXPENDITURES—UNPAVED STREETS.

1898.

March	$ 2,077 39
April	3,469 78
May	3,341 58
June	4,100 67
July	3,145 02
August	3,333 28
September	4,747 77
October	3,304 16
November	1,571 49
December	967 00

1899.

January	853 12
February	1,038 62
Total	$31,949 88

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EXPENDITURES—RIVERVIEW PARK.

1898.

March	$ 1,828 83
April	4,243 01
May	5,530 09
June	6,419 15
July	4,756 60
August	2,174 20
Total	$24,951 88

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CONTRACT WORK.

Davis Avenue bridge (structural work)	$18,000 00
Davis Avenue bridge (abutments)	4,985 26
Robinson Road wall	3,173 95
Clayton Avenue wall	835 44
Total	$26,994 65

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WAGES—PAVED STREETS.

Superintendent	$ 1,800 00
Teaming	4,677 40
Bricklaying	1,042 00
Clerk	1,069 00
District foremen	2,399 25
Stonecutters	1,143 20
Carting	4,417 25
Inspector	863 50
Paving	3,584 80
Painters	307 18
Inspector	782 50
Stable boss	862 00
Inspectors	429 85
Cleaning drops	1,184 73
Working in sewers	303 48
Ramming	2,572 15
Inspector	626 00
Drivers	6,891 50
Messenger	693 50
Helpers at drops	879 09
Washing	4,801 04
Working at sewers	123 23
Cart drivers	993 51
Laboring	34,126 68
Total	$76,572 84

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WAGES—UNPAVED STREETS.

Teams in road machine	$ 392 00
Teaming	4,364 00
District foreman	1,128 75
Painters	580 19
Carting	451 50
Labor for road machine	122 50
Carpenters	951 74
Carpenters	3,132 50
Foremen	2,593 87
Foremen	255 00
Cleaning drops	332 36
Laboring	11,885 29
Total	$26,189 70

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WAGES—RIVERVIEW PARK.

Teaming	$ 896 25
Foreman	492 62
Stone cutters	857 20
Carting	401 25
Foremen	367 50
Carpenters	351 56
Carpenters	281 00
Foremen	1,306 00
Laboring	17,798 81
Total	$22,752 19

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STATEMENT "A"—PAVED STREETS.

Repaving, asphalt block (new), 819 yards	$ 261 50
Asphalt block paving (old), 1,764 yards	493 08
Repaving old cobble, 5,280 yards	1,428 00
Repaving brick, 21,735 yards	19,984 51
Repaving block stone, 2,015 yards	2,565 15
Miscellaneous paving	319 25
Repaving plumbers' ditches (414)	731 99
Repaving sunken ditches	2,525 22
Repairing sewers	156 18
Cleaning streets, sweeping, 8,681,567 yards	4,901 60
Cleaning streets, scraping, 113,823 yards	974 25
Cleaning streets, washing, 1,909,325 yards	3,284 88
Cleaning sewers	755 25
Cleaning 2,724 sewer drops	5,010 50
Cutting and hauling ice	267 50
Cleaning street crossings	283 50
Cleaning street with patrol carts	14,199 50
Paving street intersections	252 20
Hauling cinders	3,938 75
Putting in new sewers	65 70
Putting in new sewer drops	446 94
Piling street sweepings	238 25
Laying sidewalks and re-setting curb	327 25
Horse feed	3,551 73
Putting in new crossings	58 85
Miscellaneous work	724 50
Blacksmithing, horseshoeing, etc	2,230 38
Block and rubble stone	1,257 39
Premium on insurance	195 20
Rent for lot and yards	1,131 00
Horses	1,070 00
Lumber	1,354 39
Repairing gutters	45 35
Hauling manure to Riverview Park	2,080 50
Repairing at City Hall	50 87
Building Ridgewood Avenue wall	2,434 07
Building Clifton Avenue wall	446 00
Repairing at Carnegie Hall	47 50

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Hauling stone	79 00
Washing tunnel	55 00
Cleaning Brighton Road	125 00
Paving gutters with stone	186 15
Hauling stone to Riverview Park	215 50
Repairing sewer drops, manholes, etc	705 60
Hauling dirt from streets	4,607 35
Hauling dirt and repaving streets, Water Dep.	3,199 15
Re-surfacing asphaltum streets	1,013 42
Hardware	497 25
Freight	116 86
Stationery and printing	115 09
Sweeper and push brooms	777 40
Rent of telephone	60 00
Stable boss	862 00
Night watchman	547 50
Dump watchman	468 92
Total	$93,719 87

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STATEMENT "B"—UNPAVED STREETS.

Building cribbings	$ 75 00
Cleaning 555 sewer drops	1,162 50
Lumber	3,816 31
Hardware	118 95
Supplies for park	624 49
Cleaning with patrol carts	540 00
Plumbing	173 19
Hauling cinders for walks	2,288 00
Freight	263 03
Watchmen	123 00
Cement and sewer pipe	590 68
Laying sidewalks	220 00
Hauling stone	91 00
Putting in new crossings	99 00
Miscellaneous work	1,634 00
General repairs to roads	8,961 73
Repairing board walks	358 00
Building new board walks	574 00
Building gutter boxes	473 50
Repairing gutter boxes	21 00
Building new steps	919 00
Repairing steps	421 00
Macadamizing roads	268 00
Building stone steps	27 00
Repairing bridges	942 00
Building culverts	251 00
Repairing City scales	45 00
Putting up guard rails	735 50
Scraping with road machine	534 00
Paving gutters with stone	1,816 00
Cleaning snow from steps and walks	250 00
Laying sewers	206 00
Cleaning Woods Run bridge	109 00
Maintaining East Street plank road	2,504 00
Cutting down trees	51 00
Filling lots on Fleming Avenue	664 00
Total	$31,949 88

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ITEMIZED STATEMENT—PAVED STREETS.

Blacksmithing and horseshoeing	$ 2,230 38
Stationery and printing	115 09
Cement and sewer pipe	976 70
Drugs	76 13
Asphalt re-surfacing	1,013 42
Hardware	497 25
Rubber goods	97 00
Sand and gravel	704 38
Freight	116 86
Horse feed	3,551 73
Rent for lots and yards	1,131 00
Horses	1,070 00
Castings	171 02
Sweeper and push brooms	777 40
Plumbing	113 47
Paint, etc.	210 29
Stone (rubble and block)	1,257 39
Axle grease and hoof ointment	123 83
Brick	41 50
Asphalt block	396 00
Harness and harness repairs	285 15
Transportation	60 00
Rent of telephone	60 00
Premium on insurance	195 20
Iron work	34 50
Filling lots	236 00
Supplies for park	134 82
Lumber	1,354 39
Directory	5 00
Miscellaneous	111 13
Total	$17,147 03

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ITEMIZED STATEMENT—UNPAVED STREETS.

Lumber	$3,816 31
Cement and sewer pipe	590 68
Hardware	118 95
Transportation	27 00
Stone	45 00
Paint, etc.	29 55
Freight	263 03
Supplies for park	624 49
Plumbing	173 19
Iron work	71 98
Total	$5,760 18

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ITEMIZED STATEMENT—RIVERVIEW PARK.

Trees	$ 697 25
Supplies for Zoo	418 70
Sand and gravel	3 00
Paint, etc.	77 33
Freight	24 54
Hardware	240 42
Stone	213 75
Iron work	64 60
Plumbing	20 10
Purchase of building	250 00
Moving building into park	190 00
Total	$2,199 69

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EASTERN DISTRICT—BRICK PAVING.

Street.	Ward.	Terminal Points.	Cost.	Yards.
Magee alley	3	Magee and Boyle	$ 7 95	8
Carlisle alley	4	Morgan to Crantham	497 22	489
Gerst alley	3 & 12	North to Mill	1,819 50	1,800
Green street	3	Eagle and Turner	27 90	31
Hazlipp alley	3	North to Henderson	1,556 53	1,581
Rampart alley	4	Isabella to Robinson	427 40	400
Shawnee street	3	James to East	1,496 38	1,500
Scott street	4	River to W. Penn R. R.	1,625 70	1,668
Scott street	4	Lacock to River	54 75	55
Tate alley	3	Esplanade to Regina	198 24	187
Tower alley	3	James to Middle	815 75	811
Total			$8,527 32	8,530

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EASTERN DISTRICT—BLOCK STONE PAVING.

Street.	Ward.	Terminal Points.	Cost.	Yards.
Anderson street...	4	Robinson to Lacock.....	$ 10 95	.....
Anderson street...	4	Isabella to Church	54 75	.....
East street.....	3 & 12	Ohio to Elm, water ditch	1,246 15	.....
Federal street.....	3	Federal to Montgomery	10 95	.....
Lumberman al'y..	8	River to W. Penn R. R..	249 00	830
Lowrie street	13	Gardner to car barn	187 40	.....
Main street	4	Madison to Walnut	76 65	.....
North avenue	3	North and East	43 80	.....
Penn street	4	Sandusky to Federal.....	10 95	.....
Rampart alley	4	River to Isabella.....	72 00	240
River avenue	8	River and Bridge	54 75	.....
Robinson street...	4	Anderson to Sandusky..	21 90	.....
Sandusky street...	4	North to Montgomery ..	10 95	.....
S. & E. Diamond st	4	S. & E. Diamond.....	219 00	876
Spring alley.....	7	Spring Garden av., west	32 85	.....
Vinial street.....	7	Troy Hill road to Villa..	109 50	.....
Vinial street.....	7	Troy Hill rd to William	54 75	.....
Total	.....	.....	$2,466 30	1,946

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EASTERN DIST.—COBBLE STONE PAVING.

Streets.	Ward.	Terminal Points.	Cost.	Yards.
Angle street	7	Spring Garden to High..	$ 48 80	.....
Basin street.....	7	Villa to Spring Garden..	43 80	water ditch.
Robinson street...	4	Anderson to Hope	131 40	526
Second street	3	Cedar to Middle	43 00	water ditch.
Sandusky street...	3 & 4	W. P. R. R. to North...	120 45	.....
Troy Hill road.....	7 & 13	Williams to Gardner.....	353 55	1,178
Total	.....	.....	$741 00	1,704

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EASTERN DIST.—MISCELLANEOUS WORK.

Streets.	Ward.	Terminal Points.	Cost.	Yards.
Anderson street...	4	Isabella to Rose.....	$ 240 00	Re-setting curb.
Church avenue.....	3	Laying sidewalk.....	23 00	.....
Branch street.....	13	Laying sidewalk at engine house	56 25	.....
Total	.....	.....	$ 319 25	.....

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WESTERN DISTRICT—BRICK PAVING.

Street.	Ward.	Terminal Points.	Cost.	Yards.
Blair alley	2	Ramage to Creighton	$ 249 43	264
Creighton alley	2	Sampson to Carroll	655 00	581
Decatur street	6	Manhatt'n to Allegheny	2,119 70	2,520
Ellsworth street	2	Federal to Irwin	3,064 17	3,442
Faulkner street	5	Chartiers to Fulton	1,141 25	1,423
Hamlin street	5	Bidwell to Fulton	1,435 60	1,749
Laurel alley	5	Locust to 178 ft. south	407 70	514
Laurel alley	5	Fayette to Greenwood	678 36	873
Magnolia street	5	Fayette to Greenwood	619 15	1,004
Payne alley	5	Beaver to Chartiers	366 15	333
Total			11,457 19	13,205

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WESTERN DISTRICT—BLOCK STONE PAVING.

Street.	Ward.	Terminal Points.	Cost.	Yards.
Western avenue...	2	Irwin and R. R. bridge..	$ 98 85	69

WESTERN DIST.—ASPHALT BLOCK PAVING.

Street.	Ward.	Terminal Points.	Cost.	Yards.
North avenue.....	2	Sherman and Arch..	$ 261 50	891

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WESTERN DIST.—ASPHALT BLOCK PAVING. (OLD BLOCK).

Street.	Ward.	Terminal Points.	Cost.	Yards.
Cabinet street.....	5	Bidwell to Allegheny ...	$ 308 05.	840
Western avenue...	2	Irwin to R. R. bridge....	184 95	924
Total		.....	$ 493 00	1,764

WESTERN DIST.—COBBLE STONE PAVING.

Street.	Ward.	Terminal Points.	Cost.	Yards.
Cass avenue.....	9	Spruce to Wilkins.....	$ 321 90	1,609
Grant avenue	1	Ridge to Rebecca	86 80	572
Grant avenue.....	1	South to Rebecca	279 10	1,395
Total		.....	$ 687 80	3,576

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RECAPITULATION.

Appropriation	$171,850 00
Transferred from Bureau of Water	6,000 00
Total appropriation	$177,850 00
Expended on paved streets	$ 93,594 87
Expended on unpaved streets	31,949 88
Expended on Riverview Park	24,951 88
Expended on contract work	26,994 65
Overdraft	233 72
Total expenditures	$177,850 00

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WAGES—MARCH, 1898.

PAVED STREETS.

Superintendent	$ 150 00
Teaming, at $5.00 per day	265 00
Bricklaying, at $4.00 per day	102 00
Foremen, at $3.50 per day	218 75
Clerk, at $3.00 per day	81 00
Carting, at $3.00 per day	367 75
Inspector, at $2.75 per day	74 25
Paving, at $2.75 per day	369 75
Inspector, at $2.50 per day	67 50
Cleaning drops, at $2.25 per day	112 02
Messenger, at $1.90 per day	58 90
Working in sewers, at $2.25 per day	42 50
Ramming, at $2.20 per day	249 65
Inspector, at $2.00 per day	54 00
Stable boss, at $2.00 per day	62 00
Drivers, at $2.00 per day	519 50
Helpers at drops, at $1.75 per day	85 75
Washing, at $1.75 per day	748 25
At sewers, at $1.75 per day	17 50
Cart drivers, at $1.65 per day	93 50
Laboring, at $1.50 per day	2,529 95
Total	$6,269 52

UNPAVED STREETS.

Teams in road machine, at $8.00 per day	$ 52 00
Teaming, at $5.00 per day	175 50
Foreman, at $3.50 per day	106 75
Carting, at $3.00 per day	19 50
Man on road machine, at $2.50 per day	16 25
Carpenters, at $2.25 per day	60 75
Carpenters, at $2.00 per day	261 00
Foremen, at $2.00 per day	87 00

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Cleaning drops, at $1.75 per day	46 37
Laboring, at $1.50 per day	893 73
Total	$1,718 85

RIVERVIEW PARK.

Teaming, at $5.00 per day	$ 40 00
Foreman, at $3.50 per day	54 25
Foremen, at $2.50 per day	40 00
Carpenter, at $2.25 per day	58 50
Carpenter, at $2.00 per day	16 00
Laboring, at $1.50 per day	769 08
Total	$1,163 83

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WAGES—APRIL, 1898.

PAVED STREETS.

Superintendent	$	150 00
Teaming, at $5.00 per day		421 25
Bricklaying, at $4.00 per day		110 00
District foremen, at $3.50 per day		196 00
Clerk, at $3.00 per day		78 00
Carting, at $3.00 per day		416 25
Stone cutters, at $3.20 per day		368 00
Inspector, at $2.75 per day		71 50
Paving, at $2.75 per day		417 87
Inspector, at $2.50 per day		65 00
Cleaning drops, at $2.25 per day		113 62
Ramming, at $2.20 per day		314 65
Inspector, at $2.00 per day		52 00
Stable boss, at $2.00 per day		60 00
Drivers, at $2.00 per day		612 50
Messenger, at $1.90 per day		57 00
Helpers at drop, at $1.75 per day		87 50
Washing, at $1.75 per day		714 87
Cart drivers, at $1.65 per day		91 75
Laboring, at $1.50 per day		3,480 71
Total	$	7,878 47

UNPAVED STREETS.

Teams in road machine, at $8.00 per day	$	156 00
Teaming, at $5.00 per day		447 50
District foreman, at $3.50 per day		91 00
Painter, at $2.50 per day		62 50
Man on road machine, at $2.50 per day		48 75
Carpenter, at $2.25 per day		58 50
Carpenters, at $2.00 per day		295 00
Foremen, at $2.00 per day		96 00

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Cleaning drops, at $1.75 per day		45 50
Laboring, at $1.50 per day		1,105 85
Total	$2,615	10

RIVERVIEW PARK.

Teaming, at $5.00 per day	$	32 50
Foreman, at $3.50 per day		80 50
Carting, at $3.00 per day		72 75
Foreman, at $2.50 per day		65 00
Carpenters, at $2.25 per day		56 81
Carpenters, at $2.00 per day		52 00
Foremen, at $2.00 per day		236 00
Laboring, at $1.50 per day		3,387 44
Total	$3,983	00

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WAGES—MAY, 1898.

PAVED STREETS.

Superintendent	$ 150 00
Teaming, at $5.00 per day	547 65
Bricklaying, at $4.00 per day	104 00
Clerk, at $3.50 per day	91 00
District foremen, at $3.50 per day	192 50
Stone cutters, at $3.20 per day	296 40
Carting, at $3.00 per day	477 00
Inspector, at $2.75 per day	71 50
Paving, at $2.75 per day	338 24
Inspector, at $2.50 per day	65 00
Stable boss, at $2.50 per day	77 50
Cleaning drops, at $2.25 per day	106 31
In sewers, at $2.25 per day	66 37
Ramming, at $2.20 per day	243 10
Inspector, at $2.00 per day	52 00
Drivers, at $2.00 per day	506 00
Messenger, at $1.90 per day	58 90
Helpers at drops, at $1.75 per day	71 31
Washing, at $1.75 per day	428 74
Working at sewers, at $1.75 per day	33 25
Cart drivers, at $1.65 per day	127 05
Laboring, at $1.50 per day	4,007 20
Total	$8,109 02

UNPAVED STREETS.

Teams in road machine, at $8.00 per day	$ 152 00
Teaming, at $5.00 per day	612 50
District foreman, at $3.50 per day	94 50
Carting, at $3.00 per day	31 50
Painter, at $2.75 per day	72 19
Man on road machine, at $2.50 per day	47 50
Carpenter, at $2.25 per day	55 12
Carpenters, at $2.00 per day	213 00

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Foremen, at $2.00 per day	193 00
Cleaning drops, at $1.75 per day	45 50
Laboring, at $1.50 per day	1,336 07
Total	$2,852 88

RIVERVIEW PARK.

Teaming, at $5.00 per day	$ 277 50
Foreman, at $3.50 per day	80 50
Stone cutters, at $3.20 per day	250 40
Carting, at $3.00 per day	102 00
Foreman, at $2.50 per day	65 00
Carpenter, at $2.25 per day	58 50
Carpenters, at $2.00 per day	48 00
Foremen, at $2.00 per day	248 00
Laboring, at $1.50 per day	3,863 32
Total	$4,993 22

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WAGES—JUNE, 1898.

PAVED STREETS.

Superintendent	$	150 00
Teaming, at $5.00 per day		831 25
Bricklaying, at $4.00 per day		112 00
Clerk, at $3.50 per day		91 00
District foreman, at $3.50 per day		192 50
Stone cutters, at $3.20 per day		364 00
Carting, at $3.00 per day		529 50
Inspector, at $2.75 per day		71 50
Paving, at $2.75 per day		496 68
Stable boss, at $2.50 per day		75 00
Inspector, at $2.50 per day		65 00
Inspector, at $2.25 per day		58 50
Cleaning drops, at $2.25 per day		108 00
Working in sewers, at $2.25 per day		62 44
Ramming, at $2.20 per day		334 95
Inspector, at $2.00 per day		52 00
Drivers, at $2.00 per day		620 00
Messenger, at $1.90 per day		57 00
Helpers, at drops, at $1.75 per day		74 00
Washing, at $1.75 per day		281 71
At sewers, at $1.75 per day		32 87
Cart drivers, at $1.65 per day		85 80
Laboring, at $1.50 per day		4,364 65
Total	$	9,110 35

UNPAVED STREETS.

Teams in road machine, at $8.00 per day	$	32 00
Teaming, at $5.00 per day		827 50
District foreman, at $3.50 per day		98 00
Carting, at $3.00 per day		79 50
Man on road machine, at $2.50 per day		10 00
Carpenter, at $2.25 per day		58 50

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Carpenters, at $2.00 per day	294 50
Foremen, at $2.00 per day	170 00
Cleaning drops, at $1.75 per day	47 25
Laboring, at $1.50 per day	1,353 55
Total	$2,970 80

RIVERVIEW PARK.

Teaming, at $5.00 per day	$ 137 50
Foreman, at $3.50 per day	91 00
Stone cutters, at $3.20 per day	325 60
Carting, at $3.00 per day	154 50
Foreman, at $2.50 per day	65 00
Carpenter, at $2.25 per day	58 50
Carpenters, at $2.00 per day	52 00
Foremen, at $2.00 per day	224 00
Laboring, at $1.50 per day	5,049 08
Total	$6,157 18

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WAGES—JULY, 1898.

PAVED STREETS.

Superintendent	$ 150	00
Teaming, at $5.00 per day	587	25
Bricklaying, at $4.00 per day	90	00
Clerk, at $3.50 per day	91	00
District foremen, at $3.50 per day	211	75
Stone cutters, at $3.20 per day	116	80
Carting, at $3.00 per day	573	25
Inspector, at $2.75 per day	71	50
Paving, at $2.75 per day	461	30
Inspector, at $2.50 per day	65	00
Stable boss, at $2.50 per day	77	50
Inspector, at $2.25 per day	58	50
Cleaning drops, at $2.25 per day	113	06
Ramming, at $2.20 per day	309	10
Inspector, at $2.00 per day	52	00
Drivers, at $2.00 per day	689	00
Messenger, at $1.90 per day	58	90
Helpers at drops, at $1.75 per day	87	94
Washing, at $1.75 per day	559	64
Cart drivers, at $1.65 per day	84	15
Laboring, at $1.50 per day	3,858	91
Total	$8,366	55

UNPAVED STREETS.

Teaming, at $5.00 per day	$ 675	00
District foreman, at $3.50 per day	98	00
Carpenter, at $2.25 per day	56	25
Carpenters, at $2.00 per day	278	00
Foremen, at $2.00 per day	146	50
Cleaning drops, at $1.75 per day	27	87
Laboring, at $1.50 per day	1,273	82
Total	$2,555	44

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RIVERVIEW PARK.

Teaming, at $5.00 per day	$	310 00
Foreman, at $3.50 per day		91 00
Stone cutters, at $3.20 per day		222 00
Carting, at $3.00 per day		72 00
Foreman, at $2.50 per day		65 00
Carpenter, at $2.25 per day		58 50
Carpenters, at $2.00 per day		60 00
Foremen, at $2.00 per day		304 00
Laboring, at $1.50 per day		3,177 86
Total	$	4,360 36

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WAGES—AUGUST, 1898.

PAVED STREETS.

Superintendent	$ 150 00
Teaming, at $5.00 per day	615 00
Bricklaying, at $4.00 per day	106 00
Clerk, at $3.50 per day	94 50
District foremen, at $3.50 per day	211 75
Carting, at $3.00 per day	508 50
Inspector, at $2.75 per day	74 25
Paving, at $2.75 per day	480 87
Painters, at $2.75 per day	212 68
Inspector, at $2.50 per day	67 50
Stable boss, at $2.50 per day	77 50
Inspector, at $2.25 per day	60 75
Cleaning drops, at $2.25 per day	102 37
Ramming, at $2.20 per day	352 00
Inspector, at $2.00 per day	54 00
Drivers, at $2.00 per day	651 50
Messenger, at $1.90 per day	58 90
Helpers at drops, at $1.75 per day	80 93
Washing, at $1.75 per day	393 73
Cart drivers, at $1.65 per day	82 49
Laboring, at $1.50 per day	3,783 47
Total	$8,218 69

UNPAVED STREETS.

Teaming, at $5.00 per day	$ 686 25
District foreman, at $3.50 per day	94 50
Carting, at $3.00 per day	137 50
Carpenter, at $2.25 per day	60 75
Carpenters, at $2.00 per day	307 50
Foremen, at $2.00 per day	148 00
Cleaning drops, at $1.75 per day	47 25
Laboring, at $1.50 per day	1,255 40
Total	$2,737 15

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RIVERVIEW PARK.

Teaming, at $5.00 per day	$	98 75
Foreman, at $3.50 per day		95 37
Stone cutters, at $3.20 per day		59 20
Foreman, at $2.50 per day		67 50
Carpenter, at $2.25 per day		60 75
Carpenter, at $2.00 per day		53 00
Foremen, at $2.00 per day		294 00
Laboring, at $1.50 per day		1,366 03
Total		$2,094 60

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WAGES—SEPTEMBER, 1898.

PAVED STREETS.

Superintendent	$	150 00
Teaming, at $5.00 per day		460 00
Bricklaying, at $4.00 per day		114 00
Clerk, at $3.50 per day		91 00
District foremen, at $3.50 per day		192 50
Carting, at $3.00 per day		514 50
Inspector, at $2.75 per day		71 50
Paving, at $2.75 per day		406 98
Inspector, at $2.50 per day		65 00
Stable boss, at $2.50 per day		75 00
Inspector, at $2.25 per day		103 60
Cleaning drops, at $2.25 per day		112 50
Ramming, at $2.20 per day		336 30
Inspector, at $2.00 per day		52 00
Drivers, at $2.00 per day		574 00
Messenger, at $1.90 per day		57 00
Helpers at drops, at $1.75 per day		90 56
Washing, at $1.75 per day		387 95
Cart drivers, at $1.65 per day		82 50
Laboring, at $1.50 per day		3,821 54
Total	$	7,758 43

UNPAVED STREETS.

Teaming, at $5.00 per day	$	728 75
District foreman, at $3.50 per day		91 00
Carting, at $3.00 per day		183 50
Painters, at $2.75 per day		173 00
Foreman, at $2.50 per day		65 00
Carpenters, at $2.25 per day		101 25
Carpenters, at $2.00 per day		378 00
Foremen, at $2.00 per day		377 00
Cleaning drops, at $1.75 per day		43 75
Laboring, at $1.50 per day		1,696 60
Total	$	3,837 85

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WAGES—OCTOBER, 1898.

PAVED STREETS.

Superintendent	$	150 00
Teaming, at $5.00 per day		297 50
Bricklaying, at $4.00 per day		100 00
Clerk, at $3.50 per day		91 00
District foremen, at $3.50 per day		204 75
Carting, at $3.00 per day		445 50
Inspector, at $2.75 per day		71 50
Paving, at $2.75 per day		313 06
Inspector, at $2.50 per day		65 00
Stable boss, at $2.50 per day		77 50
Inspectors, at $2.25 per day		90 00
Cleaning drops, at $2.25 per day		97 87
In sewers, at $2.25 per day		36 56
Ramming, at $2.20 per day		244 30
Inspector, at $2.00 per day		52 00
Drivers, at $2.00 per day		591 00
Messenger, at $1.90 per day		58 90
Helpers at drops, at $1.75 per day		79 62
Washing, at $1.75 per day		642 20
At sewers, at $1.75 per day		20 36
Cart drivers, at $1.65 per day		79 20
Laboring, at $1.50 per day		3,341 08
Total	$	7,148 90

UNPAVED STEETS.

Teaming, at $5.00 per day	$	187 50
District foreman, at $3.50 per day		91 00
Painter, at $2.75 per day		47 50
Foreman, at $2.50 per day		42 50
Carpenters, at $2.25 per day		110 25
Carpenters, at $2.00 per day		294 00
Foremen, at $2.00 per day		419 37
Laboring, at $1.50 per day		1,277 28
Total	$	2,469 40

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WAGES—NOVEMBER, 1898.

PAVED STREETS.

Superintendent	$ 150 00
Teaming, at $5.00 per day	50 00
Bricklaying, at $4.00 per day	92 00
Clerk, at $3.50 per day	91 00
District foremen, at $3.50 per day	196 00
Carting, at $3.00 per day	306 00
Inspector, at $2.75 per day	71 50
Paving, at $2.75 per day	250 18
Inspector, at $2.50 per day	65 00
Stable boss, at $2.50 per day	75 00
Inspector, at $2.25 per day	58 50
Cleaning drops, at $2.25 per day	96 75
In sewers, at $2.25 per day	57 36
Ramming, at $2.20 per day	161 70
Inspector, at $2.00 per day	52 00
Drivers, at $2.00 per day	567 00
Messenger, at $1.90 per day	57 00
Helpers at drops, at $1.75 per day	68 25
Washing, at $1.75 per day	163 62
Cart drivers, at $1.65 per day	84 25
Laboring, at $1.50 per day	2,119 50
Total	$4,832 61

UNPAVED STREETS.

Teaming, at $5.00 per day	$ 23 50
District foreman, at $3.50 per day	91 00
Painter, at $2.75 per day	75 00
Foreman, at $2.50 per day	22 50
Carpenters, at $2.25 per day	96 75
Carpenters, at $2.00 per day	306 50
Foremen, at $2.00 per day	302 00
Cleaning drops, at $1.75 per day	5 25
Laboring, at $1.50 per day	648 99
Total	$1,571 49

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WAGES—DECEMBER, 1898.

PAVED STREETS.

Superintendent	$ 150 00
Bricklaying, at $4.00 per day	52 00
Clerk, at $3.50 per day	94 50
District foremen, at $3.50 per day	204 75
Carting, at $3.00 per day	93 00
Inspector, at $2.75 per day	74 25
Paving, at $2.75 per day	15 50
Painters, at $2.75 per day	94 50
Inspector, at $2.50 per day	67 50
Stable boss, at $2.50 per day	77 50
Cleaning drops, at $2.25 per day	83 24
In sewers, at $2.25 per day	38 25
Ramming, at $2.20 per day	11 00
Inspector, at $2.00 per day	54 00
Drivers, at $2.00 per day	550 50
Messenger, at $1.90 per day	58 90
Helpers at drops, at $1.75 per day	61 24
Washing, at $1.75 per day	324 39
At sewers, at $1.75 per day	19 25
Cart drivers, at $1.65 per day	69 40
Laboring, at $1.50 per day	774 01
Total	$2,967 68

UNPAVED STREETS.

District foreman, at $3.50 per day	$ 94 50
Carpenters, at $2.25 per day	101 25
Carpenters, at $2.00 per day	208 00
Foremen, at $2.00 per day	254 00
Cleaning drops, at $1.75 per day	12 25
Laboring, at $1.50 per day	297 00
Total	$ 967 00

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WAGES—JANUARY, 1899.

PAVED STREETS.

Superintendent	$	150 00
Teaming, at $5.00 per day		67 50
Clerk, at $3.50 per day		91 00
District formen, at $3.50 per day		185 50
Carting, at $3.00 per day		120 00
Inspector, at $2.75 per day		71 50
Paving, at $2.75 per day		16 50
Inspector, at $2.50 per day		65 00
Stable boss, at $2.50 per day		65 00
Cleaning drops, at $2.25 per day		83 24
Ramming, at $2.20 per day		8 80
Inspector, at $2.00 per day		52 00
Drivers, at $2.00 per day		581 50
Messenger, at $1.90 per day		58 90
Helpers at drops, at $1.75 per day		64 74
Washing, at $1.75 per day		54 23
Cart drivers, at $1.65 per day		69 39
Laboring, at $1.50 per day		957 07
Total	$	2,761 87

UNPAVED STREETS.

District foreman, at $3.50 per day	$	91 00
Painters, at $2.75 per day		78 00
Carpenters, at $2.25 per day		105 75
Carpenters, at $2.00 per day		183 00
Foremen, at $2.00 per day		201 00
Cleaning drops, at $1.75 per day		11 37
Laboring, at $1.50 per day		183 00
Total	$	853 12

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WAGES—FEBRUARY, 1899.

PAVED STREETS.

Superintendent	$ 150 00
Teaming, at $5.00 per day	535 00
Bricklaying, at $4.00 per day	60 00
Clerk, at $3.50 per day	84 00
District foremen, at $3.50 per day	192 50
Carting, at $3.00 per day	66 00
Inspector, at $2.75 per day	68 75
Paving, at $2.75 per day	17 87
Inspector, at $2.50 per day	60 00
Stable boss, at $2.50 per day	62 50
Cleaning drops, at $2.25 per day	56 25
Ramming, at $2.20 per day	6 60
Inspector, at $2.00 per day	48 00
Drivers, at $2.00 per day	429 00
Messenger, at $1.90 per day	53 20
Helpers at drops, at $1.75 per day	26 25
Washing, at $1.75 per day	101 71
Cart drivers, at $1.65 per day	54 03
Laboring, at $1.50 per day	1,080 09
Total	$3,151 75

UNPAVED STREETS.

District foreman, at $3.50 per day	$ 87 50
Painters, at $2.75 per day	72 00
Foremen, at $2.50 per day	125 00
Carpenters, at $2.25 per day	86 62
Carpenters, at $2.00 per day	114 00
Foremen, at $2.00 per day	200 00
Laboring, at $1.50 per day	353 20
Total	$1,038 62

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BILLS—MARCH, 1898.

PAVED STREETS.

Blacksmithing and horseshoeing	$	479 04
Stationery and printing		18 00
Cement and sewer pipe		345 16
Drugs		16 10
Oil		3 83
Asphalt re-surfacing		194 10
Hardware		29 00
Rubber goods		90 00
Sand and gravel		1 77
Freight		12 88
Feed		507 63
Rent		300 00
Horses		320 00
Castings		28 67
Miscellaneous		50
Total	$	2,346 68

UNPAVED STREETS.

Lumber	$	346 54
Transportation		12 00
Total	$	358 54

RIVERVIEW PARK.

Trees	$	457 00
Supplies for Zoo		89 34
Paint, etc.		3 50
Freight		1 60
Hardware		113 56
Total	$	665 00

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BILLS—APRIL, 1898.

PAVED STREETS.

Blacksmithing, horseshoeing, etc	$ 228 73
Hardware	133 85
Horses	400 00
Castings	20 77
Sweeper and push brooms	126 00
Plumbing	50 18
Paint, etc.	9 30
Horse feed	195 97
Stone	344 92
Axle grease and hoof ointment	23 85
Asphalt re-surfacing	161 72
Drugs	14 20
Stationery and printing	1 25
Brick	35 00
Total	$1,745 74

UNPAVED STREETS.

Cement and sewer pipe	$ 292 14
Paint, etc.	29 55
Freight	71 94
Lumber	461 05
Total	$ 854 68

RIVERVIEW PARK.

Supplies for Zoo	$ 19 76
Trees	240 25
Total	$ 260 01

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BILLS—MAY, 1898.

PAVED STREETS.

Blacksmithing, horseshoeing, etc.	$	138 70
Sweeper and push brooms		130 50
Oil		3 09
Drugs		50
Stationery and printing		31 64
Rent		34 00
Asphalt re-surfacing		197 47
Axle grease and hoof ointment		7 00
Asphalt block		264 00
Horse feed		198 35
Cement and sewer pipe		264 78
Stone		70 00
Hardware		110 63
Total	$	1,450 66

UNPAVED STREETS.

Hardware	$	3 10
Freight		187 29
Lumber		298 31
Total	$	488 70

RIVERVIEW PARK.

Plumbing	$	20 10
Freight		22 94
Hardware		45 56
Purchase of building		250 00
Supplies for Zoo		159 92
Paint, etc.		38 35
Total	$	536 87

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BILLS—JUNE, 1898.

PAVED STREETS.

Blacksmithing	$ 126 59
Stone	319 67
Asphalt re-surfacing	296 60
Stationery and printing	28 60
Hardware	3 80
Directory	5 00
Castings	19 87
Axle grease and hoof ointment	55 13
Harness and repairs	142 50
Sand and gravel	512 39
Rubber goods	7 00
Oil	6 53
Drugs	16 13
Sweeper and push brooms	67 50
Rent	300 00
Freight	67 78
Horse feed	237 51
Total	$2,212 60

UNPAVED STREETS.

Cement and sewer pipe	$ 298 54
Stone	45 00
Lumber	701 68
Hardware	82 65
Total	$1,127 87

RIVERVIEW PARK.

Supplies for Zoo	$ 20 14
Paint, etc.	35 48
Moving building	190 00
Hardware	16 35
Total	$ 261 97

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BILLS—JULY, 1898.

PAVED STREETS.

Blacksmithing	$	362 93
Cement and sewer pipe		231 32
Stationery and printing		19 35
Paint, etc.		42 65
Transportation		30 00
Castings		11 69
Sweeper and push brooms		130 50
Horse feed		332 67
Hardware		27 25
Asphalt re-surfacing		61 45
Sand and gravel		100 00
Drugs		7 00
Freight		3 60
Miscellaneous		15 00
Total	$	1,375 41

UNPAVED STREETS.

Lumber	$	589 58
Total	$	589 58

RIVERVIEW PARK.

Supplies for Zoo	$	129 54
Sand and gravel		3 00
Hardware		64 95
Stone		198 75
Total	$	396 24

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BILLS—AUGUST, 1898.

PAVED STREETS.

Blacksmithing	$	147 01
Castings		58 10
Paint, etc.		54 15
Brick		6 50
Sand and gravel		85 50
Harness and repairs		69 75
Hardware		66 01
Sweeper and push brooms		90 00
Horse feed		415 63
Rent		36 00
Asphalt block		132 00
Stone		240 00
Cement and sewer pipe		78 01
Drugs		3 25
Miscellaneous		15 00
Total	$	1,496 91

UNPAVED STREETS.

Lumber	$	596 13
Total	$	596 13

RIVERVIEW PARK.

Iron work	$	64 60
Stone		15 00
Total	$	79 60

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BILLS—SEPTEMBER, 1898.

PAVED STREETS.

Blacksmithing, horseshoeing, etc	$	354 79
Harness and repairs		31 55
Oil		3 13
Axle grease		23 45
Rent		300 00
Hardware		60 31
Plumbing		18 50
Drugs		5 15
Cement and sewer pipe		25 38
Horse feed		754 03
Sweeper and push brooms		100 00
Stationery and printing		3 75
Sand and gravel		4 72
Asphalt re-surfacing		51 98
Paint, etc.		20 70
Freight		12 75
Horses		350 00
Transportation		15 00
Miscellaneous		7 92
Total	$	2,143 11

UNPAVED STREETS.

Iron work	$	127 00
Lumber		590 93
Supplies for Zoo		129 80
Plumbing		43 39
Freight		3 80
Transportation		15 00
Total	$	909 92

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BILLS—OCTOBER, 1898.

PAVED STREETS.

Blacksmithing, horseshoeing, etc	$	138 39
Paint, etc.		79 99
Axle grease		14 40
Horse feed		84 40
Asphalt re-surfacing		44 37
Hardware		34 04
Sweeper and push brooms		54 00
Freight		18 04
Rent of telephone		60 00
Premium on insurance		195 20
Cement and sewer pipe		7 75
Stationery and printing		12 50
Drugs		2 30
Iron work		34 50
Paint, etc.		3 50
Miscellaneous		46 92
Total	$	830 30

UNPAVED STREETS.

Lumber	$	696 02
Supplies for Zoo		33 56
Iron work		71 98
Hardware		33 20
Total	$	834 76

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BILLS—NOVEMBER, 1898.

PAVED STREETS.

Blacksmithing, horeshoeing, etc	$	49 70
Cement and sewer pipe		4 30
Freight		1 81
Stone		269 93
Sweeper and push brooms		78 90
Castings		26 52
Drugs		11 50
Plumbing		44 79
Filling lots		236 00
Supplies for Zoo		134 82
Rent		36 00
Lumber		593 86
Hardware		14 56
Oil		3 06
Total	$	1,505 75

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BILLS—FEBRUARY, 1899.

PAVED STREETS.

Blacksmithing and horseshoeing	$	204 50
Horse feed		825 54
Rent		125 00
Lumber		760 53
Transportation		15 00
Hardware		17 80
Stone		12 87
Harness and repairs		41 35
Asphalt re-surfacing		5 73
Castings		5 40
Cement and pipe		20 00
Miscellaneous		6 85
Total	$	2,040 57

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Report of Superintendent

OF BUREAU OF

Water Supply and Distribution.

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REPORT OF THE SUPERINTENDENT OF THE BUREAU OF WATER SUPPLY AND DISTRIBUTION.

CITY OF ALLEGHENY, March 1, 1899.

Robert McAfee, Esq.; Director of Department of Public Works:

DEAR SIR—Herewith attached pleased find annual report of the Bureau of Water Supply and Distribution for the fiscal year ending February 28th, 1899, it being the fifty-first report in the history of the Department.

Very truly yours,

J. L. BROWN,
Superintendent.

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TOTAL EXPENDITURES FOR 12 MONTHS.

March 1, 1898, *to March* 1, 1899.

Total amount expended on streets	$115,373 33
Total amount expended at Montrose Station.	73,068 59
Total amount expended at River Avenue Station	33,844 06
Total amount expended at Howard Street Station	31,166 09
Total amount expended at Troy Hill Station.	9,247 75
Total amount expended for ferrules	278 91
	$262,978 73

EXPENDED ON STREETS.

For wages, as per pay roll	$ 56,018 58
For pipe and fittings	33,896 99
For iron and wooden valve boxes	3,376 10
For fire hydrants	1,046 00
For lead	6,111 06
For valves	6,547 25
For hauling	1,298 89
For rent	429 75
For A. P. S. fittings	639 51
For sundry bills	6,009 20
	$115,373 33

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EXPENDED AT MONTROSE PUMPING STATION.

For wages, as per pay roll		$ 38,381 00
For 161,437 bu. coal, at $4.38 per 100 bu.	$ 7,010 27	
For 261,138 bu. coal, at $4.75 per 100 bu.	13,886 46	
		20,896 73
For oils		1,662 91
For sundry bills		12,127 95
		$ 73,068 59

EXPENDED AT RIVER AVENUE PUMPING STATION.

For wages, as per pay roll		$ 16,165 63
For 177,820 bu. coal, at $3.48 per 100 bu.	$6,188 13	
For 185,203 bu. coal, at $3.38 per 100 bu.	6,259 85	
		12,447 98
For coke		200 00
For oil		289 47
For sundry bills		4,740 98
		$ 33,844 06

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EXPENDED FOR HOWARD STREET PUMPING STATION.

For wages, as per pay roll		$ 16,338 40
For 114,053 bu. coal, at $3.48 per 100 bu.	$3,969 04	
For 183,616 bu. coal, at $3.38 per 100 bu.	6,206 21	
		10,175 25
For coke		125 00
For oil		187 52
For sundry bills		4,339 72
		$ 31,166 09

EXPENDED AT TROY HILL PUMPING STATION.

For wages as per pay roll		$ 6,593 67
For 21,173 bu. coal, at $3.48 per 100 bu.	$ 736 82	
For 32,631 bu. coal, at $3.38 per 100 bu.	1,102 91	
		1,839 73
For coke		54 39
For oil		69 86
For sundry bills		690 10
		$ 9,247 75

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RECAPITULATION.

Expended at all works	$147,326 49
Expended on streets	115,373 33
Expended for ferrules	278 91
	$262,978 73

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FERRULE ACCOUNT.

2 1½-inch ferrules, at $10.00	$	20 00
3 1¼-inch ferrules, at $10.00		30 00
15 1-inch ferrules, at $7.00		105 00
71 ¾-inch ferrules, at $5.00		355 00
171 ⅝-inch ferrules, at $4.00		684 00
150 ½-inch ferrules, at $3.00		450 00
	$	1,644 00

FERRULES USED BY DEPARTMENT.

14	½-inch ferrules
46	⅝-inch ferrules
5	¾-inch ferrules
1	1-inch ferrule

RETURNS MADE TO COMPTROLLER.

Connections made	$	232 42
Scrap materials		358 59
	$	591 01

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MONTROSE PUMPING STATION,
ALLEGHENY, PA., March 1, 1899.

Mr. J. L. Brown, Superintendent Bureau of Water, Allegheny, Pa.:

DEAR SIR—I herewith submit report of Montrose Water Works, also report of River Avenue Pumping Station. The appended record will show the amount of water pumped at both stations during the fiscal year.

The condition of engines, pumps, boilers and buildings is good, and only the necessary repairs have been made.

Yours truly,

HENRY BREHM,
Chief Engineer.

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REPORT OF THE ALLEGHENY WATER WORKS, MONTROSE STATION.

For the Fiscal Year Ending February 28, 1899.

1898.	Number of Gallons Pumped by each Engine.			Total Water Pumped in Gallons.	Average Daily Pumping in Gallons.
	No. 2 Engine.	No. 5 Engine.	No. 6 Engine.		
March	24,662,203		373,191,787	397,853,990	12,833,999
April	3,023,434	368,347,449	42,741,578	414,112,461	13,803,748
May	109,125,415	165,865,985	146,074,590	421,066,020	13,582,744
June	213,872,781	324,746,500	314,581,453	853,200,734	28,440,024
July	319,002,295	281,150,708	305,836,672	905,989,675	29,225,473
August	76,593,959	401,027,480	376,251,470	853,872,909	27,544,287
September	7,227,467	397,379,760	418,920,545	823,527,772	27,450,925
October	415,149,051	148,216,796	282,840,692	846,206,539	26,006,662
November	325,890,897	243,221,827	280,087,698	849,200,422	28,306,680
December	85,716,009	354,691,272	364,353,995	804,762,276	25,960,073
January, 1899		414,296,210	359,934,052	774,230,262	24,975,169
February		394,515,634	380,521,920	775,037,554	27,679,912
Total	1,580,263,541	3,496,460,621	3,645,336,452	8,719,060,614	

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EBRUARY 28, 1899.

1898.	Average Daily Pumpage in Gallons.	COAL CONSUMED.		Average Daily Height Water in Reservoir.
		Per Month.	Per Day.	
	17,993,848	43,615	1,407	13 ft. 2 in.
March	17,046,178	43,711	1,457	13 " 0 "
April	17,450,554	43,248	1,376	13 " 0 "
May	6,249,289	24,931	831	12 " 4 "
June	7,490,516	24,660	796	13 " 2 "
July	8,712,493	27,403	884	13 " 4 "
August	9,526,323	27,232	907	13 " 1 "
September	6,873,110	27,405	884	22 " 7 "
October	2,845,595	22,388	746	12 " 8 "
November	4,213,990	26,354	850	12 " 4 "
December				
1899.	4,344,879	25,948	837	12 " 8 "
January	4,982,085	26,061	966	12 " 5 "
February				
Total		362,956		

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HOWARD STREET PUMPING STATION,
ALLEGHENY, PA., March 1, 1899.

Mr. J. L. Brown, Superintendent Bureau of Water, Allegheny, Pa.:

DEAR SIR—I herewith submit report of the Howard Street Pumping Station. The appended record will show the total amount of water pumped from March 1, 1898, to March 1, 1899, the amount of water pumped each month, the average per day, the total amount of coal consumed and the average amount consumed per day.

The engines and pumps are in good order. The flue boilers have had no repairs. The Davis Water Tube Boiler has had twenty-four new tubes put in. The flue boiler furnaces were rebuilt and new liners put in. The stoker furnace has had three new back walls put in.

The boilers were all inspected by the County Boiler Inspector in the last month, and were reported all right, except that the mud drums are somewhat pitted, though not to any serious extent. The Davis Water Tube Boiler was tested at one hundred and seventy pounds and was perfectly tight.

The following repairs have been made: For the compound engines and pumps Nos. 4 and 5, No. 4 was lined up and had two new plunger piston rods, plungers faced and side rods faced off, new bushing in the pumps and glands, and new glands in side rods, and new bushing in the piston rods; No. 5 was lined up and had plungers faced, piston rods and side rods faced off, new bushing in the pumps and glands, new glands in the side rods, and new bushing in the piston rods.

The single engines and pumps Nos. 1, 2 and 3 have had no repairs of any account, except small repairs that generally occur about machinery.

We are not bothered now with a short supply of water, as we have been in the last two years. Since the 30-inch main was put in we have more water than all the pumps

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at this station could pump. The five pumps at this station could pump ten million gallons daily, but we have not sufficient boiler power to do it. This station should have more boilers.

Yours truly,

JACOB SCHAUER,
Chief Engineer.

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8, TO MARCH 1, 1899.

NING TIME OF PUMPS PER MONTH.								Bushels Coal Consumed per Month.
No. 2.		No. 3.		No. 4.		No. 5.		
ay.	Hour.	Day.	Hour.	Day.	Hour.	Day.	Hour.	
14	0	25	20	14	0	17	0	23,573
14	0	25	0	13	0	17	0	23,176
16	12	28	10	17	12	13	12	24,728
16	0	27	12	14	0	16	0	23,854
16	6	30	16	16	16	14	0	24,660
14	0	31	0	14	12	16	12	25,640
14	0	30	0	15	0	15	0	25,715
15	12	31	0	23	0	8	0	27,405
23	0	30	0	77	12	22	12	24,122
15	0	31	0	15	0	16	0	25,187
16	12	31	0	16	12	14	12	23,091
15	0	28	0	13	0	15	0	26,518
89	18	349	10	179	16	185	0	297,669

allons.
allons.
allons.
allons.
shels.

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TROY HILL PUMPING STATION,
ALLEGHENY, PA., March 1, 1899.

Mr. J. L. Brown, Superintendent Bureau of Water, Allegheny, Pa.:

DEAR SIR—Enclosed please find annual report of this station for fiscal year ending February 28th, 1899.

The following repairs have been made: Two new 6-inch suction valves have been put in, and both pumps have had a thorough overhauling. New plungers and rods were put in, and the glands were all rebushed, and new valve stems put in. Pumps were set upon a brick foundation instead of the old wooden one. The new steam and exhaust pipe lines have been completed. The boilers are in good condition and have recently been inspected by both County and Insurance Inspectors.

Our pumping capacity is limited, and we have to run the pumps fast to keep up the pressure, and in case of fire we have to run them very fast, which may some time cause a break at a critical moment.

Yours truly,

WILLIAM BELL,
Chief Engineer Troy Hill Pumping Station.

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RECORD OF WATER PUMPED

At Troy Hill Pumping Station During the Year Ending February 28, 1899.

1898.	Pump No. 1.	Pump No. 2.	Total.
March	12,250,200	12,269,800	24,520,000
April	11,910,400	11,423,200	23,333,600
May	13,553,800	13,358,800	26,912,600
June	14,697,400	14,665,200	29,362,600
July	16,341,800	16,074,600	32,416,400
August	16,570,600	16,570,600	33,141,200
September	16,320,000	15,994,800	32,314,800
October	15,862,800	15,768,400	31,631,200
November	14,123,800	14,023,800	28,147,600
December	13,864,800	14,058,000	27,922,800
January, 1899	13,803,900	15,010,500	28,814,400
February	13,115,700	13,502,200	26,617,900
Total	172,415,200	172,719,900	345,135,100

Total water pumped March, 1898, to March, 1899...345,135,100 gals.
" " " " 1897, " 1898...314,758,900 "
Increase ..... 30,376,200 "
Average daily pumpage ..... 945,576 "
Average daily consumption of coal ..... 147½ bu.

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ISTRICT "B,"

VALVES.				Fire Hydrants.
Size.	No. Feet.	Size.	No. Feet.	
4 in.	.....	6 in.	3	1
.....	.....	.....	.....	1
4 in.	1	.....	.....	...
.....	.....	6 in.	1	...
.....	.....	6 in	2	1
6 in	.....	6 in.	2	1
.....	.....	6 in.	1	...
4 in.	1	6 in.	2	2
.....	.....	6 in.	1	...
.....	.....	.....	.....	...
4 in.	2	6 in	12	6

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STRICT "C,"

VALVES.				Fire Hydrants,
Size.	No.	Size.	No.	
6 in.	.....	8 in.	.....	...
.....	.....	.....	.....	...
.....	.....	.....	.....	1
.....	.....	.....	.....	2
6 in.	1	.....	.....	1
.....	.....	.....	.....	...
6 in.	1	.....	.....	1
6 in.	3	.....	.....	1
6 in.	2	.....	.....	1
6 in.	1	.....	.....	...
6 in.	2	.....	.....	2
.....	.....	8 in.	1	...
.....	.....	.....	.....	1
6 in.	2	.....	.....	...
6 in.	3	.....	.....	2
.....	.....	.....	.....	...
.....	.....	.....	.....	...
6 in.	1	.....	.....	...
.....	.....	.....	.....	...
6 in.	2	.....	.....	1
.....	.....	.....	.....	1
.....	.....	.....	.....	...
.....	.....	8 in.	1	...
6 in.	2	.....	.....	1
6 in.	3	.....	.....	6
6 in.	3	.....	.....	1
.....	.....	.....	.....	...
6 in.	26	8 in.	2	22

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ID IN DISTRICT "E,"

	VALVES.								Fire Hydrants.
	Size.	No.	Size.	No.	Size.	No.	Size.	No.	
Ga	4 in.	.....	6 in.	.....	16 in.	1	30 in.	.....	...
Ha	4 in.	1	.....	.....	.....	.....	.....	.....	...
Ra	.....	.....	6 in.	1	.....	.....	.....	.....	1
Re	.....	.....	.....	.....	.....	.....	30 in	2	...
Tr	.....	.....	6 in.	1	.....	.....	.....	.....	1
	4 in.	1	6 in.	2	16 in.	1	30 in.	2	2

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AMOUNT OF PIPE RELAID IN DISTRICT "C"

March 1, 1898, *to March* 1, 1899.

Street.	From	To	Ward.	PIPE.					
				Size.	No. Feet.	Size.	No. Feet.	Size.	No. Feet.
Davis avenue	Harbisons	Northward	11	4 in.	160	6 in.	.....	8 in.	.....
Davis avenue	Grenada street	California avenue	11	.....	.....	6 in.	400	.....	.....
Davis avenue	Fleming avenue	Eastward	11	.....	.....	.....	.....	8 in	290
Michigan avenue	Davis avenue	Northward	11	.....	.....	6 in.	100	.....	.....
Richardson avenue	Fleming avenue	Eastward	11	.....	.....	6 in.	558	.....	.....
Virginia avenue	Daisy avenue	North and South	10	.....	.....	6 in.	330	.....	.....
Total	.....	.....	.....	4 in.	160	6 in.	1,388	8 in.	290

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MATERIAL USED IN DISTRICT "A."

4-inch pipe	110	feet
6-inch pipe	4,450	feet
8-inch pipe	2,211	feet
10-inch pipe	1,797	feet
12-inch pipe	7	feet
16-inch pipe	6	feet
24-inch pipe	1,614	feet
30-inch pipe	3,420	feet
36-inch pipe	2,476	feet
Total	16,091	feet

4-inch gate valves	11
6-inch gate valves	65
8-inch gate valves	8
10-inch gate valves	11
12-inch gate valves	2
16-inch gate valves	3
24-inch gate valves	4
30-inch gate valves	4
36-inch gate valves	4
Total	112

Fire hydrants 43

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MATERIAL USED IN DISTRICT "B."

4-inch pipe	3	feet
6-inch pipe	1,924	feet
8-inch pipe	6	feet
16-inch pipe	6	feet
Total	1,939	feet
4-inch gate valves	2	
6-inch gate valves	12	
Total	14	
Fire hydrants	6	

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MATERIAL USED IN DISTRICT "C."

4-inch pipe	182	feet
6-inch pipe	6,779	feet
8-inch pipe	562	feet
Total	7,523	feet

4-inch gate valves	10
6-inch gate valves	26
8-inch gate valves	2
Total	38

Fire hydrants	22

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MATERIAL USED IN DISTRICT "E."

4-inch pipe	10	feet
6-inch pipe	22	feet
16-inch pipe	3	feet
24-inch pipe	1,374	feet
Total	1,409	feet

4-inch gate valves	1
6-inch gate valves	2
16-inch gate valves	1
30-inch gate valves	2
Total	6

Fire hydrants	2

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MATERIAL USED IN ALL DISTRICTS.

Total number feet of pipe	26,962
Total number of valves	170
Total number of fire hydrants	73

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MATERIAL USED

From March 1, 1898, *to March* 1, 1899.

26,962	feet	pipe.				
170	gate	valves.				
73	fire	hydrants.				
3	4x	4x	4	Tee	branches.	
10	6x	6x	4	"	"	
54	6x	6x	6	"	"	
1	8x	8x	4	"	"	
9	8x	8x	6	"	"	
2	8x	8x	8	"	"	
3	10x	10x	6	"	"	
2	10x	10x	8	"	"	
1	10x	10x	10	"	"	
2	24x	24x	6	"	"	
3	24x	24x	8	"	"	
1	24x	24x	12	"	"	
6	30x	30x	6	"	"	
3	30x	30x	30	"	"	
4	36x	36x	6	"	"	
1	36x	36x	10	"	"	
1	36x	36x	24	"	"	
5	6x	6x	6x	6	Crosses.	
1	8x	8x	6x	6	"	
3	10x	10x	6x	6	"	
1	10x	10x	10x	10	"	
1	24x	24x	8x	8	"	
1	30x	30x	8x	8	"	
3	36x	36x	10x	10	"	
1	36x	36x	16x	16	"	
12	4-inch	Elbows.				
8	6	"	"			
2	8	"	"			
9	6	"	1/8	Bends.		
4	8	"	"	"		
1	12	"	"	"		
1	24	"	"	"		
2	36	"	"	"		

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5 6 " 1-16 "
1 8 " " "
2 10 " " "
1 16 " " "
2 24 " " "
1 30 " " "
2 36 " 1-32 "
9 4 " S "
18 6 " " "
2 8 " " "
10 6x 6 reducers.
9 8x 6 "
3 10x 6 "
6 10x 8 "
3 16x12 "
1 24x12 "
2 24x16 "
2 30x24 "
8 4-inch sleeves.
48 6 " "
8 8 " "
6 10 " "
2 12 " "
3 16 " "
3 24 " "
2 30 " "
4 4 " dead caps.
41 6 " " "
8 8 " " "
1 30 " " "
1 4 " pipe clamp.
1 12 " " "
1 24 " " "
242 stop gate hoods, wood.
255 stop gate squares, wood.
134 stop gate boxes, iron.
35 8-inch stop gate box rings.
35 10-inch stop gate box rings.
138 stop gate box frames.
138 stop gate box lids.
3 fire hydrant bases.

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3 fire hydrant casings.
3 fire hydrant casing rings.
134,740 pounds lead.
430 pounds jute.
21,800 feet lumber.
448 gallons oil.
119 sacks cement.
1 6x 4 A. P. S. connection.
2 6x 6 " " " "
1 8x 6 " " " "
4 10x 6 " " " "
1 10x10 " " " "
1 12x12 " " " "
1 36x24 " " " "

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LEAKS.

From March 1, 1898, *to March* 1, 1899.

89 leaks on mains.
654 leaks on service pipes.
351 leaks on hydrants.
59 leaks on street washers.

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MATERIAL ON HAND MARCH 1, 1899.

380	feet	4-inch	pipe.	
3,043	"	6	"	"
1,529	"	8	"	"
823	"	10	"	"
199	"	12	"	"
87	"	16	"	"
20	"	20	"	"
793	"	24	"	"
84	"	30	"	"
214	"	36	"	"
20	4-inch	gate	valves.	
69	6	"	"	"
19	8	"	"	"
14	10	"	"	"
12	12	"	"	"
1	16	"	"	"
2	24	"	"	"
1	36	"	"	"
16	fire	hydrants.		
9	4x 4x 4	tee	branches.	
2	5x 5x 5	"	"	
8	6x 6x 4	"	"	
38	6x 6x 6	"	"	
5	8x 8x 4	"	"	
14	8x 8x 6	"	"	
3	8x 8x 8	"	"	
5	10x10x 4	"	"	
11	10x10x 6	"	"	
13	10x10x 8	"	"	
7	10x10x10	"	"	
5	12x12x 6	"	"	
6	12x12x 8	"	"	
2	12x12x10	"	"	
1	12x12x12	"	"	
17	16x16x 6	"	"	
7	16x16x 8	"	"	
1	16x16x10	"	"	
1	16x16x12	"	"	

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2	16x	16x	16	tee	branches.	
1	24x	24x	6	"	"	
1	36x	36x	8	"	"	
1	6x	6x	6	Y	"	
2	8x	8x	6	"	"	
2	8x	8x	8	"	"	
2	10x	10x	10	"	"	
3	12x	12x	12	"	"	
2	4x	4x	4x	4	crosses.	
1	5x	5x	5x	5	"	
3	6x	6x	6x	6	"	
8	8x	8x	8x	8	"	
7	8x	8x	6x	6	"	
3	10x	10x	6x	6	"	
3	10x	10x	8x	8	"	
1	10x	10x	10x	10	"	
2	12x	12x	8x	8	"	
4	4-inch	elbows.				
3	6	"	"			
1	8	"	"			
1	10	"	"			
4	12	"	"			
2-16-inch	elbows.					
15	4	"	1/8	bends.		
20	6	"	"	"		
6	8	"	"	"		
3	10	"	"	"		
5	12	"	"	"		
2	16	"	"	"		
1	20	"	"	"		
5	4	"	1-16	"		
15	6	"	"	"		
6	8	"	"	"		
10	10	"	"	"		
9	12	"	"	"		
4	16	"	"	"		
2	24	"	"	"		
4	30	"	"	"		
1	36	"	1-32	"		
2	30	"	"	"		
34	4	"	S	"		

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16	6	inches bends.
4	10	" " "
2	12	" " "
14	6x 4	reducers.
5	8x 6	"
6	8x 4	"
2	10x 8	"
2	12x 6	"
2	12x 8	"
1	12x10	"
3	16x10	"
1	16x15	"
1	24x16	"
24	4-inch	sleeves.
4	5	" "
20	6	" "
30	8	" "
7	10	" "
12	12	" "
1	15	" "
4	16	" "
1	20	" "
5	24	" "
4	30	" "
2	36	" "
4	4	" dead caps.
3	5	" " "
44	6	" " "
14	8	" " "
6	10	" " "
5	12	" " "
1	16	" " "
15	stop gate	hoods, wood.
15	"	" squares, wood.
45	"	" boxes, iron.
94	"	" box frames and lids.
7	4-inch	pipe clamps.
6	6 "	" "
7	8 "	" "
21	10 "	" "

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2 12 " " "
1 16 " " "
6 20 " " "
8 24 " " "
1 30 " " "
1 6x3 A. P. S. connection.
2 6x4 " " " "
1 8x3 " " " "
1 36x24 " " " "
1 12x4 " " " sleeve.
1 12x4 saddle.
1 12x8 "
3 16x6 "
2 24x8 "
3 36x6 "
1 36x8 "
2 fire hydrant bases.
8 " " casings.
10 " " casing rings.
16 " " stems.
12 " " valves.
13 " " caps.
1 4-inch fire hydrant riser.
3 6 " " " "
3 12 " " " "
6 4 " gate valve stems.
15 6 " " " "
2 8 " " " "
2 10 " " " "
1 12 " " " "
7,000 pounds lead.
28 feet ⅝-inch lead pipe.
69 " ¾ " " "
10 " 1 " " "
8 " 2 " " "
18 pounds jute.
1,000 feet lumber.

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TOOLS AND EQUIPMENT FOR STREET DEPARTMENT.

1 ½-inch to 1-inch pipe tapping machine.
1 2 " " 6 " " " "
1 8 " " 24 " " " "
1 ditch pump.
1 tripod.
2 derricks.
21 caulking hammers.
11 " sledges.
22 large sledges.
50 shovels.
137 picks.
4 stone picks.
9 sets large caulking tools.
18 sets small " "
21 pipe cutters.
32 chisels.
5 diamond points.
16 large gouges.
54 small "
4 handle "
6 stone drills.
6 crowbars.
3 tunnel bars.
20 stone wedges.
25 bursting wedges.
5 lead furnaces.
6 pouring pots.
6 " ladles.
15 towing irons.
40 ditch rammers.
2 axes.
4 hand saws.
1 cross-cut saw.
8 hatchets.
24 monkey wrenches.
12 steel torches.

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15 steel oilers.
70 ditch screw braces.
20 lanterns.
2 test gauges.
1 fire hydrant coupling.
1 spirit level.
5 ratchets.
12 ¾-inch taps.
12 1 " "
3 1¼ " "
1 1½ " "
10 ¾ " drills.
10 1 " "
3 1¼ " "
1 1½ " "
1 4 " pipe yoke.
1 5 " " "
2 6 " " "
4 8 " " "
4 10 " " "
3 12 " " "
1 15 " " "
2 16 " " "
1 20 " " "
2 24 " " "
1 2-ton chain block.
2 wrenches for Brown fire hydrant.
4 hoes.
1 tool wagon.
4 tool boxes.
2 tool chests.
1 set small timber wheels.
1 5-gal. oil can.
3 1-gal. oil cans.
225 feet 1½-inch cable.
2 sets derrick blocks.
20 stop gate wrenches.
10 hydrant wrenches.
1 24-inch spring inside pipe jointer.
1 30 " " " " "
1 36 " " " " "

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1 8 " rubber outside pipe jointer.
1 16 " " " " "
1 24 " " " " "
1 30 " " " " "
1 36 " " " " "
2 No. 3 Brown's pipe tongs.
1 Howe scale.
1 horse.
1 wagon.
1 set harness.
1 fly net.

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FUEL.

MONTROSE PUMPING STATION.

1899, cost of fuel	$20,896 73
1898, cost of fuel	14,151 10
An increase of	$ 6,745 63

RIVER AVENUE PUMPING STATION.

1898, cost of fuel	$20,243 65
1899, cost of fuel	12,647 98
A decrease of	$ 7,595 67

HOWARD STREET PUMPING STATION.

1898, cost of fuel	$10,528 01
1899, cost of fuel	10,300 25
A decrease of	$ 227 76

TROY HILL PUMPING STATION.

1898, cost of fuel	$ 1,946 60
1899, cost of fuel	1,894 12
A decrease of	$ 52 48

TOTAL FOR ALL STATIONS.

1898, cost of fuel	$46,869 36
1899, cost of fuel	45,739 44
A decrease of	$ 1,129 92

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COST OF SUPPLIES.

MONTROSE PUMPING STATION.

1899, cost of supplies	$13,790 86
1898, cost of supplies	11,377 35
An increase of	$ 2,413 51

RIVER AVENUE PUMPING STATION.

1898, cost of supplies	$ 5,582 64
1899, cost of supplies	4,030 45
A decrease of	$ 1,552 19

HOWARD STREET PUMPING STATION.

1899, cost of supplies	$ 4,527 24
1898, cost of supplies	3,715 50
An increase of	$ 811 74

TROY HILL PUMPING STATION.

1899, cost of supplies	$ 759 96
1898, cost of supplies	474 25
An increase of	$ 285 71

TOTAL AMOUNT FOR SUPPLIES AT ALL WORKS.

1899, cost of all supplies	$23,108 51
1898, cost of all supplies	21,149 74
nA increase	$ 1,958 77

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TOTAL PUMPAGE AT MONTROSE PUMPING STATION.

For year ending Feb. 28, 1899.....8,719,060,614 gal.
For year ending Feb. 28, 1898.....5,327,480,648 gal.

An increase of.....3,391,579,966 gal.

EXPENSES.

For year ending Feb. 28, 1899..... ...$73,068 59
For year ending Feb. 28, 1898..... 43,554 92

An increase of.....$29,513 67

Showing an increase in pumpage of 3,391,579,966 gallons, and an increase in expenses of $29,513.67 over that of year ending February 28th, 1898.

Cost per 1,000,000 gallons pumped against a head of 210 feet for year ending Feb. 28, 1899.....$8 38

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TOTAL PUMPAGE AT RIVER AVENUE PUMPING STATION.

For year ending Feb. 28, 1898.....6,255,942,866 gals.
For year ending Feb. 28, 1899.....3,286,213,433 gals.

A decrease of.....2,969,729,433 gals.

EXPENSES.

For year ending Feb. 28, 1898.....$51,414 95
For year ending Feb. 28, 1899..... 33,844 06

A decrease of.....$17,570 89

Showing a decrease in pumpage of 2,969,729,433 gallons and a decrease in expenses of $17,570.89 from that of year ending February 28th, 1898.

Cost per 1,000,000 gallons pumped against a head of 217 feet for year ending Feb. 28, 1899.....$10 29
Cost per 1,000,000 gallons pumped against a head of 217 feet in year ending Feb. 28, 1898..... 8 21

Increase per 1,000,000 gallons pumped for year 1899 over year ending 1898.....$ 2 08

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TOTAL PUMPAGE AT HOWARD STREET PUMPING STATION.

For year ending Feb. 28, 1899.....1,828,737,359 gals.
For year ending Feb. 28, 1898.....1,705,285,242 gals.

An increase of..... 123,452,117 gals.

EXPENSES.

For year ending Feb. 28, 1899.....$31,165 99
For year ending Feb. 28, 1898..... 27,829 86

An increase of.....$ 3,336 13

Showing an increase in pumpage of 123,452,117 gallons, and an increase in expenses of $3,336.13 over preceding year.

Cost per 1,000,000 gallons pumped against a head of 540 feet for year ending Feb. 28, 1898.....$16 32
Cost per 1,000,000 gallons pumped against a head of 540 feet for year ending Feb. 28, 1899..... 17 04

An increase per 1,000,000 gallons pumped over year ending Feb. 28, 1898 of..... 72

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TOTAL PUMPAGE AT TROY HILL PUMPING STATION.

For year ending Feb. 28, 1899.....345,135,100 gals
For year ending Feb. 28, 1898.....314,758,900 gals.

An increase of..... 30,376,200 gals.

EXPENSES.

For year ending Feb. 28th, 1899.....$9,247 75
For year ending Feb. 28, 1898..... 9,091 20

An increase of.....$ 156 55

Showing an increase in pumpage of 30,376,200 gallons, and an increase in expenses of $156.55.

Cost per 1,000,000 gallons pumped against an average head of 173 feet for year ending Feb. 28, 1898..... 28 88
Cost per 1,000,000 gallons pumped against an average head of 173 feet for year ending Feb. 28, 1899..... 26 79

A decrease per 1,000,000 gallons pumped from preceding year of.....$ 2 09

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TOTAL PUMPAGE FOR ALL WORKS.

For year ending Feb. 28, 1899.....	14,179,146,506	gals.
For year ending Feb. 28, 1898.....	13,603,467,656	gals.
An increase of.....	575,678,850	gals.

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EXPENDITURES AT ALL WORKS.

For year ending Feb. 28, 1899	$147,326 49
For year ending Feb. 28, 1898	131,890 93
An increase of	$15,435 56

Showing a total increase in pumpage of 575,678,850 gallons, and an increase in expenses over preceding year ending February 28th, 1898, of $15,435 56.

Cost per 1,000,000 gallons pumped at all works for year ending Fe. 28, 1899	$10 38
Cost per 1,000,000 gallons pumped at all works for year ending Feb. 28, 1898	9 69
Increase per 1,000,000 gallons over 1898	$ 69

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GENERAL REMARKS.

The 36-inch line extending from Second and James Streets to Sherman Avenue. Connections from same were made at Cedar Avenue, Sandusky, Federal and Arch Streets and Sherman Avenue, also a 24-inch line extended through park from end of 36-inch to Ohio Street at Marion Avenue. This has given us an increase of pressure at City Hall of 15 pounds, and at Ridge Avenue and Grant Avenue an increase of 10 pounds, which will be of great benefit to this section of the City and for the purpose of holding this pressure I would suggest that the 36-inch line be extended from its present terminus to Allegheny Avenue and Beech Street, and a 24-inch branch extending to North Avenue and another to Ridge Avenue on Allegheny Avenue. This will give good service for a few years to come.

The 30-inch line from North Avenue and East Street to Howard Street Pumping Sation was completed September 12th, and immediate benefit resulted, so that this pumping station should have a supply that will last for several years.

A 24-inch line was laid from the end of the 30-inch (where the head was blown out six years ago) on Vinial Street to Ohio Street. This places the City in a first-class condition in the way of circulation from the large distributing mains.

The 24-inch line from the 60-inch line at Lowry and Gardener Streets and Troy Hill Road to Prospect Street will be completed at an early date and will prove a great boon under all conditions.

Would also suggest that a 30-inch distributing main be laid from 60-inch line at the City line on East Ohio Street to the 20-inch line opposite the River Avenue works.

PUMPING STATIONS.

Would refer you to the reports of Engineers of the different pumping stations in reference to conditions, repairs, etc.

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MONTROSE AND RIVER AVENUE PUMPING STATION.

An increase of pumpage of 421,850,533 gallons over that of year ending February 28th, 1898.

HOWARD STREET PUMPING STATION.

An increase of 123,452,117 gallons over that of the year ending February 28th, 1898.

TROY HILL PUMPING STATION.

An increase of 30,376,200 gallons over that of year ending February 28th, 1898.

Please note increase of total pumpage of 421,850,533 gallons and decrease of $1,129.92 in the cost of fuel.

RESERVOIRS.

Troy Hill Reservoir has been cleaned and slopes have received considerable repairs. Two 30-inch valves have been placed at effluent pipes from old works. This was done to enable repairs to be made at the old sluice valves at receiving chamber and to repair chambers which have been leaking for several years, causing considerable seepage on side of hill. This has practically been eliminated, what seepage is observed now is from natural conditions.

All the iron tank districts, B, C, D and E, have been placed in good condition and repairs made. Tanks have been scraped inside and out and have received a thorough painting.

The tower supporting C Tank at Linden Avenue has been painted. The building supporting the old C Tank (same location) has received the necessary repairs and received three coats of paint, and grounds around it have been placed in a condition that pleases the neighborhood.

PIPE LAID.

I refer you to the table in report as to size and number of pipe laid in the several districts. District A is that

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portion of the City that is supplied from Troy Hill Reservoir.

District B is that portion of the City supplied from tanks located at the head of Rising Main Street and Biggs Avenue.

District C is that portion of the City supplied from tanks located at Linden Avenue and Biggs Avenue.

District D is that portion of the City supplied from tanks on Spring Hill.

District E is that portion of the City (Troy Hill) that is supplied by direct pumpage from Troy Hill Pumping Station.

Very truly yours,

J. L. BROWN,

Supt. Bureau of Water Supply and Distribution.

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Report of
Bureau of Public Lighting.

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ANNUAL REPORT OF THE BUREAU OF PUBLIC LIGHTING, 1898-99.

OFFICE OF BUREAU OF PUBLIC LIGHTING,
CITY OF ALLEGHENY, PA., March 1st, 1899.

Mr. Robert McAfee, Director Department of Public Works, Allegheny, Pa.:

DEAR SIR—I herewith submit the report of this Bureau for the fiscal year ending February 28th, 1899:

Appropriation for year	$105,530 00
Amount expended	105,022 06
Credit by balance	$ 507 94

Expenditures were distributed as follows:

To operating arc lighting system	$ 56,442 54
To operating incandescent lighting system (primary)	15,196 70
To operating incandescent lighting system (secondary)	3,568 39
To operating gas lighting system	1,992 11
To arc lamp construction	11,470 19
To incandescent lamp construction	412 01
To construction of boilers, stack and necessary steam lines (contract)	10,950 00
To new feed water pump (contract)	815 00
To miscellaneous improvements	4,175 12
Total	$105,022 06

For detailed expenditures see appended statement.

The following statement will show amount invested in Electric Lighting System to date:

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To extensions and improvements made during past year	$ 27,822 32
Amount invested March 1, 1898	343,902 50
Grand total March 1, 1899	$371,724 82

The amount invested, viz.: $371,724.82, is distributed (approximately) as follows:

To arc lighting system	$294,712 57
To incandescent lighting system	77,012 25
Total	$371,724 82

Of the above amount $260,000 was paid from bonds, and $111,724.82 from appropriations derived from taxation.

Bonds were issued as follows: April 1st, 1891, bonds to the amount of $160,000, sold at $101; October 1st, 1893, $14,000, sold at par; July 1st, 1894, $86,000, sold at $106.275. All 30-year bonds, bearing interest at 4 per cent.

Amount in sinking fund March 1st, 1899, to the credit of Electric Light Bonds, $56,466; the latter amount is earning 3 per cent. annually.

Appropriation asked for and granted for ensuing year:

Operating and construction, Electrical Department	$94,904 00
Operating Gas Department	2,000 00
Total	$96,904 00

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PAY ROLL DISTRIBUTION.

Labor.	Amount.	Common to all.	Arc Only.	Incandescent Only.	Arc Extension.	Incandescent Extension.
Office:—						
Superintendent	$2,500 00	$2,500 00	$2,005 95	$271 03	$189 77	$ 38 25
Electric Inspector	923 00	933 00	748 62	101 15	70 82	12 41
Clerk	720 00	720 00	577 91	78 06	54 66	9 57
Total	$4,153 00	$4,153 00	$3,332 28	$450 24	$315 25	$ 55 23
Station:—						
Chief Engineer	$1,200 00	$1,200 00	$ 743 02	$456 98	.....	.....
Assistant Engineer	1,850 54	1,850 54	1,111 96	738 58	.....	.....
Machinist	927 39	927 39	555 60	371 79	.....	.....
Dynamo Tender	2,847 38	2,847 38	1,702 28	1,145 10	.....	.....
Boiler Tender	1,983 94	1,983 94	1,180 36	803 58	.....	.....
Fireman	3,524 58	3,524 58	2,116 90	1,407 68	.....	.....
Helper	2,546 07	2,546 07	1,520 55	1,025 52	.....	.....
Extra Labor	1,000 50	1,000 50	662 35	338 15	.....	.....
Total	$15,880 40	$15,880 40	$9,593 02	$6,287 38	.....	.....

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PAY ROLL DISTRIBUTION—(*Continued.*)

Labor.	Amount.	Common to all.	Arc Only.	Incandescent Only.	Arc Extension.	Incandescent Extension.	Improvem'ts.
Line and Lamp Dept :—							
Foreman	$1,200 00	$1,200 00	$962 85	$130 10	$ 91 09	$ 15 96	.....
Linemen	4,909 02	939 10	2,928 36	852 93	925 08	195 90	$ 6 75
Inspectors	3,151 36	.....	2,421 36	730 00	.....	.....	.....
Carbon Setters	6,260 49	.....	6,260 49	.....	.....	.....	.....
Helpers	1,276 40	393 05	881 04	142 77	252 59	.....	.....
Drivers	1,328 00	632 26	988 32	139 23	161 53	38 92	.....
Lamp Repairman	733 49	4 22	683 33	49 16	1 00	.....	.....
Total	$18,858 76	$2,599 63	$15,125 75	$2,044 19	$1,431 29	$250 78	$ 6 75

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STATEMENT

Of General Supplies for the Year Ending February 28, 1899.

Items.	Amount.	Common to All.	Arc Only.	Incandescent Only.	Arc Extension	Incand't Extension	Improvements.
Coal	14,458 97	14,458 97	10,664 04	3,794 93			
Dynamo oil	96 85	96 85	71 47	25 38			
Cylinder oil	183 58	183 58	135 66	47 92			
Crank Case oil	525 68	525 68	388 91	136 77			
Boiler, 150° W. W. oil	31 74	31 74	23 35	8 39			
Arc lamps	4,568 58				4,568 58		
Carbons	5,220 11		5,216 21	3 90			
Globes	650 86		650 86				
Line wire	2,621 75		324 74		2,297 01		
Gloves	14 42	14 42	10 82	3 60			
Belts	265 85	30 89	34 30	164 04	67 51		
Poles	919 00		60 75		858 25		
Mast arms	1,021 50		68 00		953 50		
Line fixtures	1,774 64		1,114 62	171 46	488 56		
Hoods and pole tops	16 50		16 50				
Paint and brushes	330 90		156 15	56 25	118 50		
Incandescent lamps	1,060 23			1,060 23			
Converters	991 80			991 80			
Cleaning material	432 17	432 17	319 47	112 70			
Tools and hardware	529 32	529 32	393 41	135 91			

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STATEMENT.

Of General Supplies for the Year Ending February 28, 1899.

Items.	Amount.	Common to All.	Arc Only.	Incandescent Only.	Arc Extension	Incand't Extension	Improvements.
Packing	171 37	171 37	125 90	45 47			
Horse feed and S. S.	715 37	715 37	523 50	191 50			
Hauling	63 08	63 08	46 31	16 77			
Chemicals	59 68	59 68	44 45	15 23			
Belts and carbon bags	48 80		48 80				
Bell hangers	416 88		68 88		348 00		
Section line fixtures	1,228 09			1,183 09		45 00	
Pulley covering	25 00	25 00	18 50	6 50			
Fan motors	61 00					61 00	
Instruments	761 55						761 55
Boiler feed pump	815 00						815 00
Boilers, stack, etc	10,950 00						10,950 00
Valves, piping, tank, sewer duct, new boilers	1,882 69						1,882 69
Air pump and line	191 25						191 25
D. C. Generator	329 75						329 75
Total	53,433 96	17,338 12	20,525 60	8,172 21	9,699 91	106 00	14,930 24

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STATEMENT

Of Repairs, Office and Miscellaneous Expenses, 1898-99

Items.	Amount.	Common to All.	Arc Only.	Incandesce't Only.	Arc Extension.	Improvement
Boilers	$ 43 98	$ 43 98	$ 32 88	$ 11 10		
Engines	1,197 29		1,096 31	100 98		
Furnaces	870 28	870 28	639 09	231 19		
Steam and water line	845 26	845 26	460 22	157 06		$ 227 98
Stokers	55 61	55 61	40 75	14 86		
Arc lamps	1,285 83		1,285 83			
Mast arms	92 10		92 10			
Dynamos	1,693 73		1,431 24	262 49		
Converters	75 76			75 76		
Belts	186 81		138 62	24 45	23 74	
Tools	73 95	73 95	54 39	19 56		
Horse-shoeing	108 75	108 75	80 87	27 88		
Vehicles	184 05	184 05	134 80	49 25		
Building	1,526 73		669 88	231 60		625 25
Harness	99 95	99 95	74 75	25 20		
Blacksmithing and machine work	149 80	149 80	105 51	44 29		
Tube cleaner	56 37	56 37	42 44	13 93		
Coal conveyor	60 00	60 00	45 60	14 40		
Hoods	20 80		20 80			
Total	$ 8,627 05	$ 2,548 00	$ 6,446 08	$ 1,304 00	$ 23 74	$ 853 23

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STATEMENT.

Of Repairs, Office and Miscellaneous Expenses, 1898-99.

Items.	Amount.	Common to All.	Arc Only.	Incandesce't Only.	Arc Extension.	Improvement
Boiler inspection	$ 30 00	$ 30 00	$ 22 26	$ 7 74		
Freight and Express charges	104 86	104 86	77 44	27 42		
Stationary and Printing	257 02	257 02	189 19	67 83		
Miscellaneous	438 74	438 74	332 87	105 87		
Office fixtures	317 31		125 42	41 99		$ 149 90
Insurance	820 30	820 30	591 42	228 88		
Ice	108 55	108 55	81 21	27 34		
Total	$ 2,076 78	$ 1,759 47	$ 1,419 81	$ 507 07		$ 149 90

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RECAPITULATION.

Items.	Amount.	Common to All.	Arc Only.	Incandesce't Only.	Arc Extension.	Incandesce't Extension.	Improvement
Station and Office labor...	$ 20,033 40	$10,033 40	$12,925 30	$ 6,737 62	$ 315 25	$ 55 23	.....
L. and L. Dept. labor.....	18,858 76	2,599 63	15,125 75	2,044 19	1,431 29	250 78	6 75
Supplies.....	53,433 96	17,338 12	20,525 60	8,172 21	9,699 91	106 00	14,930 24
Repairs	8,627 05	2,548 00	6,446 08	1,304 00	23 74	.....	853 23
Office and miscellaneous..	2,076 78	1,759 47	1,419 81	507 07	.....	.....	149 90
Total.....	$103,029 95	.....	$56,442 54	$18,765 09	$11,470 19	$ 412 01	$ 15,940 12

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ARC LIGHTING SYSTEM.

We have erected during the year 102 arc lamps (all Brush double carbon), making the total number of arc lamps in service to date, 1,237.

Of the 1,237 arc lamps in service, 636 are Westinghouse single carbon, 500 watt; 294 Western Electric single carbon, 480 watt, and 307 are of the Brush type, double carbon 480 watt lamps (commercial rating, 2,000 candle power).

Area of City, seven and one-half (7½) square miles.

Average number of lamps per square mile, 165.

Our total line wire mileage amounts to 233.66 miles, an increase of 11.80 miles erected during the year.

Amount in arc lighting service, 204 miles.

Amount in incandescent lighting service, 29.66 miles.

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LOCATION OF ARC LAMPS ERECTED DURING THE YEAR.

Magnolia, between Fayette and Greenwood.
Rebecca and Frazier St.
Benton Ave. and City Line.
Stoddard and Arbuckle Ay.
Vulcan and Cairo Ay.
Rampart St. and Manchester Way.
Rampart St. and Cairo Ay.
Miller and Seloma St.
Stewart, between Fulton and Manhattan St.
Chestnut and Concord St.
Winthrop and Cambridge St.
Brighton Rd. and West End Ave.
California Ave. and Termon St.
Irwin Ave., between Arlington and Washington St.
Fifth on Evergreen Rd.
Campbell Ay., between Jackson and Arlington St.
Richenbach Ay.
Washington and Allegheny Ave.
Warner, between Chartiers and Manhattan St.
Gerst Ay., second north of North Ave.
Laurel Ay. between Bayard and Stanton Ave.
Chartiers, between Washington and Juniata St.
Mobile, between O'Hara and Green St.
Sigsbee Way, between Locust and Pennsylvania Ave.
Fremont St., between Washington and Filmore.
Foot of Arch St. steps.
Lane Ay., first north of East Jefferson St.
Shawnee St., between Middle and James St.
McCauslin St., South End.
Mifflin Ay., between Ellsworth and Taylor Ave.
West Park, near Drive Way.
Park rear Nos. 316 and 318 Ridge Ave.
Fountain Square, West Diamond St. side.
Hutson, between Fulton and Manhattan St.
Scott and Carlisle Ays.
Bell Ay., between Lacock and Robinson St.

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Kirkpatrick and West End Ave.
Faulkner, between Chartiers and Manhattan St.
Pennsylvania, between Chartiers and Manhattan St.
Shawnee St., between East and Middle St.
Rush and Hahns Ays.
Ferry Lane and Sterling St.
Brighton Rd. and Benton Ave.
Marshall Ave., third east of Brighton Rd.
Marshall Ave. and Chartiers St.
Marshall Ave. and Park Entrance.
Ridgewood Ave. and Overlook St.
Wilson and Chester St.
Superior Ave. and Bates St.
Milroy Ave. and Viola St.
Hamilton Ave. and Overhill St.
Marquis Ay., between Jackson and Filmore St.
Haines Ay., between Manhattan and Lysle Ay.
Buente St., opposite No. 100.
James and Knoll St.
Royal and East St.
Tower Ay., between James and Middle St.
Tower Ay., between East and Middle St.
Ellenora St., between East and Middle St.
Market and Bayard St.
Haslage Ave., opposite Church.
O'Hara St. and Palmer Ay.
Ellenora St., between East and Madison St.
Carter Ay., between Kerr and Hanover St.
Sweeny Ay., between Sedgwick St. and Wolf Ay.
Church Ave. and Burk Ay.
East St., first south of Elm St.
Gerst Ay., between Second and Third St.
Beaver Ave. and Brady St.
Baily and Richardson Ave.
Menlo and Glendale St.
Daisy and Grant St.
Hill St. and City Line.
Gass and Elma Ays.
Overlook St. and Sweeney Ay.
Laurel Ay., between Adams and Bayard St.

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Woodland and Beaver Ave.
Forsythe St., second east of California Ave.
McCook St. and Haslage Place.
Beaver and Boston Aves.
Ohio St., first east of Troy Hill Rd.
Beckham and Gass Ays.
Orleans St., first south of Watson Boulevard.
Lecky Ay., rear Payton's Stable.
Frederick and Shimmer St.
Leland Ave., between Charles and Hawkins St.
Frederick St., first north of Shimmer St.
Falek and Massachusetts St.
Lighthill St. and River.
Valley St., at bend.
Belmont St. and River.
Quarry St. Steps.
Drovers Ay., between Ellsworth and Taylor Ave.
Troy Hill Reservoir.
Lithgow Ave., between Division and head of steps.
Sawmill Ay., first west of Upland Ay.
Vinial St., between Wooster and Troy Hill Rd.
Fleming St., between Bell Ave. and head of steps.
Warren St. Extension, between Park View Ave. and Henderson St.
St., head of steps.
Map Ave., first east of Perrysville Ave.
Catalpa St., between Allegheny Ave. and Bidwell St.

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MAINTENANCE ACCOUNT DUE TO ARC ONLY.

Supplies and Repairs.	Amount.	Cost per Lamp per Year.
Coal	$ 10,664 04	$ 9.0144
Dynamo oil	71 47	.06041
Cylinder oil	135 66	.11467
Crank case oil	388 91	.32748
Boiler oil	23 35	.01974
Carbons	5,216 21	4.4093
Globes	650 86	.55018
Line wire	324 74	.2821
Line fixtures	1,114 62	.94219
Cleaning material	319 47	.27005
Tools and hardware	447 80	.3701
Hauling	46 31	.03915
Chemicals	44 75	.03757
Boilers	32 88	.02779
Engines	1,096 31	.91827
Furnaces	639 09	.54023
Steam and water lines	460 22	.38903
Arc lamps	1,285 83	1,08692
Mast arms	160 10	.13533
Dynamos	1,431 24	1.20984
Belts	172 92	.14626
Vehicles	134 80	.11395
Harness and stable supplies	598 25	.5057
Blacksmithing & machine work.	105 51	.08919
Horseshoeing	80 87	.06836
Paint and brushes	156 15	.13199
Building	669 88	.56625
Packing	125 90	.10642
Bell hangers	68 88	.05822
Pulley covering	18 50	.01564
Hoods and pole tops	37 30	.03152
Freight and express	77 44	.06546
Stationery and printing	189 19	.15992
Insurance	591 42	.49909
Miscellaneous	332 87	.28138
Ice	81 21	.06546

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Supplies and Repairs.	Amount.	Cost per Lamp per Year.
Gloves	10 82	.00915
Poles	60 75	.05135
Belts and carbon bags	48 80	.04125
Tube cleaners	42 44	.03587
Coal conveyor	45 60	.03855
Boiler inspection	22 26	.01882
Office fixtures	125 42	.10602
Stokers	40 75	.03444
Total	$28,391 49	$23.91593

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PAY ROLL DISTRIBUTION DUE TO ARC OPERATING ONLY.

OFFICE.

Labor.	Amount.	Cost per Lamp per Year.
Superintendent	$2,005 95	$1.69568
Electric Inspector	748 62	.63281
Clerk	577 71	.48834
Total	$3,332 28	$2.81683

STATION.

Chief Engineer	$ 743 02	$ .62808
Assistant Engineers	1,111 96	.9391
Machinist	555 60	.46965
Dynamo Tenders	1,702 28	1.43895
Boiler Tenders	1,180 36	.99776
Firemen	2,116 90	1,78943
Helpers	1,520 55	1.28533
Miscellaneous labor	662 35	.55989
Total	$9,593 02	$8.10819

LINE AND LAMP DEPARTMENT.

Foreman	$ 962 85	$ .8139
Linemen	2,928 36	2.47[illegible]7
Inspectors	2,421 36	2.04079
Carbon setters	6,260 49	5.29196
Helpers	881 04	.74475
Drivers	988 32	.83544
Lamp repairman	683 33	.57779
Total	$15,125 75	$12.786

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RECAPITULATION.

Labor.	Amount.	Cost per Lamp per Year.	Cost per Night.
Office labor	$ 3,332 28	$2.81680	.....
Station labor	9,593 02	2.10819	.....
L. & L. Dept. labor	15,125 75	12.786	.....
Supplies and repairs	26,391 49	23.9949	.....
Total	$56,442 54	$47,70589	$13.071

Total number of lamps, 1,237.
Average number of lamps, 1,183.

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ARC LAMP OUTPUT.

1898-99.	Total Hours	Total No. Lamps.	500 Watt Lamp Hours.	K. W. Hours.
March	355	1,158	411,090	205,545
April	295	1,160	342,200	171,100
May	272	1,162	316,064	158,032
June	243	1,162	282,366	141,183
July	259	1,171	303,288	151,644
August	291	1,173	341,342	170,671
September	320	1,180	377,600	180,800
October	373	1,188	438,648	219,324
November	394	1,188	468,072	234,036
December	419	1,204	504,476	252,238
1899.				
January	411	1,227	504,296	252,148
February	344	1,237	425,328	212,664
Total	3,976	.....	4,714,770	2,357,385
Daily average	10.9	1,183	.....	6,458

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INCANDESCENT LIGHTING SERVICE.

The electrical power output of this branch of the service amounted to 861,352 Kilowatt hours, showing an increase of 171,572 Kilowatt hours, as compared with last year.

(Increase due to school buildings.)

The incandescent electrical output is equal to 26.8 per cent. of the entire output of station.

The following statement gives the monthly average, and total incandescent electrical output of this station:

1898 99.	Av. Max. Load.	Av. Min. Load.	Av. Load.	Total K.W. Hours
March	138.3	48.7	91.7	75,109
April	117.9	49.6	86.1	68,253
May	117.	45.5	77.9	63,775
June	100.3	36.2	65.6	51,998
July	98.	33.7	63.3	51,676
August	104.4	37.2	66.7	54,715
September	114.	40.8	96.6	60,436
October	153.7	49.3	97.8	79,999
November	177.1	52.3	107.1	87,472
December	162.5	56.	109.7	90,114
January	172.9	53.9	111.3	90,964
February	171.	57.	117.6	86,841
Total	.....	....	.....	861,352
Daily average	.....	....	.....	2,359.87

The above total current out-put is equivalent to 12,920,280 16-c. p. lamp hours, allowing 25 per cent. loss of current between switchboard and lamp.

Average time burning per lamp, 1,991 hours. (Lamps in service, 6,488.)

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STATEMENT

Of Supplies, Repairs, Office and Miscellaneous Expenses Due to Incandescent Maintenance Only.

Items.	Primary.	Secondary.
Coal	$3,794 93	.....
Dynamo oil	25 38	.....
Cylinder oil	47 92	.....
Crank case oil	136 77	.....
Boiler oil	8 39	.....
Carbons	.....	3 90
Gloves	3 60	.....
Belts	164 04	.....
Line fixtures	171 46	.....
Paint and brushes	56 25	.....
Incandescent lamps	.....	1,060 23
Converters	991 80	.....
Cleaning material	112 70	.....
Tools and hardware	100 91	35 00
Packing	45 47	.....
Horse feed and stable supplies.	100 87	91 00
Hauling	10 00	6 77
Chemicals	10 23	5 00
Secondary line fixtures	.....	1,183 09
Pulley covering	6 50	.....
Boilers	11 10	.....
Engines	100 98	.....
Furnaces	231 19	.....
Steam and water lines	157 06	.....
Stokers	14 86	.....
Dynamos	262 40	.....
Converters	75 76	.....
Belts	24 45	.....
Tools	19 56	.....
Horseshoeing	20 00	7 88
Vehicles	40 00	9 25
Building	231 60	.....
Harness	20 00	5 20
Blacksmithing & mach. work.	44 29	.....

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Items.	Primary.	Secondary.
Tube cleaner	13 98	.....
Coal conveyor	14 40	.....
Boiler inspection	7 74	.....
Freight and express charges	.....	27 42
Stationery and printing	50 00	17 83
Miscellaneous	70 58	35 29
Office fixtures	41 99	.....
Insurance	228 88	.....
Ice	27 34	.....
Total	$7,495 42	$2,487 86

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PAY ROLL DISTRIBUTION DUE TO INCANDESCENT MAINTENANCE ONLY.

OFFICE.

Labor.	Primary.	Secondary.
Superintendent	$ 187 01	$ 84 02
Electric Inspector	69 80	31 35
Clerk	53 86	24 20
Total	$ 310 67	$139 57

STATION.

Chief Engineer	$ 456 98	.....
Assistant Engineers	738 58	.....
Machinist	371 79	.....
Dynamo Tenders	1,145 10	.....
Boiler Tenders	803 58	.....
Firemen	1,407 68	.....
Helpers	1,025 52	.....
Extra Labor	338 15	.....
Total	$6,287 38	.....

LINE AND LAMP DEPARTMENT.

Foreman	$ 89 77	$ 40 33
Linemen	442 93	410 00
Inspectors	365 00	365 00
Helpers	106 15	36 62
Drivers	58 68	80 55
Lamp repairmen	47 20	1 96
Total	$1,109 73	$934 46

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RECAPITULATION.

Labor.	Primary.	Secondary.
Office pay roll	$ 310 67	$ 139 57
Station pay roll	6,287 38	.....
L. & L. Dep't pay roll	1,109 73	934 46
Supplies, repairs and office	7,495 42	2,487 36
Total	$15,230 20	$3,561 39
Grand Total		$18,765 09

NOTE.—Primary column, as above, covers such service as would be cared for by local company.

Secondary column covers such expenditures as would be defrayed by consumer.

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The following will show the buildings lighted from this station, and the number of lamps wired in each of same:

Buildings.	16 C. P.	50 C. P.	Wattage Capacity of Transformer.
Market House	1,050	.....	57,000
*City Hall	648	.....	26,500
Carnegie Library	654	12	42,000
Bureau of Health	60	.....	2,000
River Avenue Pump Station	133	6	7,000
Troy Hill Pump Station	20	.....	1,500
Howard Street Pump Station	36	8	3,500
No. 1 Engine House	13	14	2,000
No. 2 Engine House	38	.....	2,500
No. 3 Engine House	18	8	2,000
No. 4 Engine House	30	11	2,000
No. 5 Engine House	13	7	2,000
No 6 Engine House	27	5	4,000
†No. 7 Engine House	25	18	3,500
No. 8 Engine House	24	4	2,000
No. 9 Engine House	16	7	1,500
No. 10 Engine House	17	5	2,000
No. 11 Engine House	16	6	1,500
No. 12 Engine House	12	6	1,000
No. 13 Engine House	12	2	1,500
No. 14 Engine House	19	6	2,000
No. 1 Patrol Stable	16	.....	1,000
No. 2 Patrol Stable	13	1	1,000
No 3 Patrol Stable	6	2	1,000
‡Electric Light Plant	241	26	20,000
Freight Station	20	5	1,500
Street Department Tool House	5	.....	250
City Morgue	6	.....	250
Allegheny High School	250	.....	9,500
Sixth Ward School	1,100	.....	40,000
Second Ward School	425	.....	20,000
Third Ward School	225	.....	10,000
School Library	49	.....	3,500
Fifth Ward School	638	.....	36,250
Superintendent's Residence	65	.....	2,000
City Stables	28	3	2,000
Marburg Street Stables	5	.....	250
Park Conservatory	22	.....	11,000
First Ward School	10	.....	1,000
Total	6,002	162	319,500

Equivalent to 6,488 16-c. p. lamps.

Transformer capacity, 49.24 Watts per 16-c. p. lamp.

*1-1 H. P. Motor; 10 Fan Motors.
†1-5 H. P. Motor. ‡5 Incandescent Arcs; 1 K. W. Heater.

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ELECTRICAL OUTPUT SUMMARY.

Due to arc lighting service....2,357,385 Kilowatt hours
Due to incand't lighting service 861,352 Kilowatt hours

Total output for year....3,218,737 Kilowatt hours
Preceding year .....2,959,082 Kilowatt hours
Increase, 8.8 per cent.

As per above statement, the electrical output due to incandescent service equals 26.8 per cent. of entire output, and it is upon this basis that labor and material charges common to all are made (except as to station labor charges, which method appears in a previous report).

Cost per Kilowatt hour for arc service, 2.4 cents.

Cost per Kilowatt hour (primary) for incandescent, 1.8 cents.

By referring to tabulation due to arc only you will find the cost per arc lamp for this year $47.71, a reduction as compared with preceding year of 3¾ per cent., notwithstanding the fact that the enforcement of the eight-hour labor law (under which we are operating) increased our labor charges to the amount of ninety-five (95) cents per lamp over that of preceding year.

To determine the total cost per arc lamp per annum, the following charges may be admitted as covering the matter completely.

	PER LAMP.
To interest charges, at 4 per cent.....	$ 9 96.5
To depreciation charges, at 5 per cent.....	12 45.61
To taxes lost on 50 per cent. valuation, 1.5 per cent. levy	1 87.01
To value of water consumed.....	33.8
To operating expenses (including insurance).	47 71.
Total cost per arc lamp per year.....	$72 33 92

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The power plant consists of boiler, engine and dynamo rooms, in which are as follows:

BOILERS.

6 Horizontal return tubulars, rated at 100 h. p. each, equipped with Roney stokers.
2 Babcock & Wilcox, standard pattern, 250 h. p. each, equipped with Roney stokers.
2 Babcock & Wilcox double deckers, 250 h. p. each, equipped with Playford chain grate stokers.

PUMPS.

(*Double acting duplex.*)

1 Gordon.
1 Laidlaw-Dunn Gordon.
1 Worthington (outside packed).

HEATERS.

2 Goubert (closed) water heaters.

ENGINES.

(*For Operating Stokers.*)

1 5 h. p. Westinghouse Standard.
1 3 h. p. Oscillating.
2 10 h. p. Hamburg Vertical.

ENGINES.

(*Dynamo Room.*)

1 250 h. p. Westinghouse Compound.
4 150 h. p. Westinghouse Compound.
7 125 h. p. Westinghouse Compound.
1 75 h. p. Westinghouse Compound.
2 15 h. p. Westinghouse Standard (operat'g exciters.)

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DYNAMOS.

11 60 light Westinghouse A. C. Arcs.
10 60 light Western Electric D. C. Arcs.
2 75 K. W. Incandescent 1,100 V. Altg. Single Phase.
1 120 K. W. Incandescent 1,100 V. Altg. Single Phase.
2 9 K. W. and 1 11¼ K. W. D. C. Generator (exciters)

AIR COMPRESSOR.

1 Westinghouse.

SEPARATORS.

6 Stratton.

CRANES.

1 10 ton 80 ft. span.
1 6 ton 20 ft. span.
2 2 ton travelers over engines.

Lead covered cables are carried from the dynamos through subways to the switchboard and from the switchboard to a point outside of the building.

The service from the switchboard is divided into 27 circuits, of which 19 are arc (10 being A. C., and 9 D. C.), and 8 incandescent circuits.

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GAS LIGHTING DEPARTMENT.

Cost of labor and repairs	$ 658 96
Cost of gas consumed by street lamps	642 40
Cost of gas consumed in public buildings	684 75
Cost of supplies	6 00
Total	$1,992 11

Maximum number of lamps in service.....79
Number in service at date of this report.....54

CASUALTIES.

The only accident we have to record for the year occurred to the person of William Geisel, on April 30th, 1898. He was engaged in cleaning the switchboard, working on a nine-foot stepladder, which slipped and caused him to fall and resulted in a compound fracture of the right leg between the knee and ankle, also the spraining of his right wrist.

After undergoing treatment at the Allegheny General Hospital, it was found necessary to amputate the limb.

Payment of his regular earnings have continued up to date, and from the public lighting appropriation, and charged to station labor account.

STATION IMPROVEMENTS.

The several contracts effected during the year involved the erection of boilers, boiler feed pump, and an arc dynamo.

The boilers under this contract were furnished by the Babcock & Wilcox Company, and consist of two boilers, 250 h. p. rating, set in one battery, and are provided with the Playford Automatic Stokers.

The above contract also included the erection of an iron stack (self supporting) 66 inches in diameter and 150 feet in height; also considerable steam line work, involving

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pipe and fittings in sizes ranging from one to fourteen inches. Cost as per contract, $10,950.

The feed pump was furnished by the Worthington Company, of the duplex type, bronze plungers, and outside packed, and is capable of supplying 15,000 gallons of water per hour, with a piston speed of 60 feet per minute. Foundations and piping included, at a cost of $815. The pump was completed February 15th, boilers February 28th, 1898, and are in successful operation.

The Western Electric Company secured the contract for the arc dynamo, same to be of the direct current, multi-circuit type, and capable of caring for 125 ten-ampere fifty-volt lamps, same to be completed in accordance with our specifications, at a cost of $1,960. This contract will probably be completed in the near future.

Owing to the urgent need of said dynamo, the contractors have loaned us two sixty (60) light dynamos until such time as their contract may be completed.

The funds intended to defray the cost of above dynamo have been used in the purchase of arc lamps, and the reverse will be the case next year.

Other permanent station improvements (worthy of mentioning) provided during the year were the erection and furnishing of additional office, wardrobes, store room and toilet rooms, doubling the former capacity of each.

The purchase and erection of air pump, and complete piping system, for the distribution of the air.

The purchase and installation of one D. C. Multipolar Generator (Exciter), capacity 12 Kilowatts, made necessary by the increased alternating current demand.

The purchase and installation of an iron tank, having a capacity of 1,469 gallons. The boilers are blown off directly into this tank, and the sewer relieved thereby of the pressure.

We have also equipped our incandescent dynamo circuits with recording watt and volt meters.

The former instruments record the absolute wattage output of the incandescent system.

The volt meters are installed in circuits of same machines, and are for the purpose of improving the regulation of the service.

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It is necessary at this time to call your attention to the fact that our incandescent apparatus is now taxed to its utmost capacity.

The combined rating of the two engines devoted to this service is four hundred (400) horse power, and it is of common occurrence to show an output at the switchboard equal to five hundred (500) horse power, and for a period of several hours' duration.

The combined capacity of the dynamos in above service is exactly equal to our maximum load during past year, viz., 275 kilowatts.

In accordance with the above it would be unwise to connect any more buildings until additional apparatus has been installed.

By referring to statement of buildings connected to this station it will be seen that we are now furnishing light to four school buildings, and the latter have been the cause of effecting a situation peculiar to the average lighting station, viz., maximum incandescent lighting load between the hours of 8:30 a. m. and 4:30 p. m., and it would be well to have this continue by taking on more school buildings as soon as the apparatus is available.

Respectfully submitted,

D. HUNTER, JR.,
Superintendent.

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Report of Bureau of Assessments of Water Rents.

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REPORT OF BUREAU OF ASSESSMENTS OF WATER RENTS.

CITY OF ALLEGHENY, March 4, 1899.

Mr. Robert McAfee, Director Department of Public Works:

DEAR SIR—Following please find a detailed statement of the operations of this Bureau for the year 1898.

Respectfully,

JAMES W. GRAY,
Superintendent.

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REVENUES.

	First Assessment.	Second Assessment.
First Ward	$ 28,089 58	$ 20 00
Second Ward	62,709 29	18 05
Third Ward	36,528 88	71 83
Fourth Ward	34,970 90	13 16
Fifth Ward	33,686 63	.....
Sixth Ward	34,548 65	11 46
Seventh Ward	16,143 93	37 92
Eighth Ward	7,191 87	.....
Ninth Ward	12,115 95	3 02
Tenth Ward	17,904 59	333 09
Eleventh Ward	15,991 40	166 00
Twelfth Ward	11,547 04	19 48
Thirteenth Ward	9,542 94	3 25
Fourteenth Ward	1,883 08	27 83
	$322,854 73	$ 725 09

Total first assessment	$322,854 73
Total second assessment	725 09
Total meters assessment	3,871 76
Miscellaneous assessment	75 00
Total for 1898	$327,526 58
Total for 1897	321,800 74
Increase over 1897	$ 5,725 84

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Report of Bureau of Public Parks.

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REPORT OF BUREAU OF PUBLIC PARKS.

Robert McAfee, Esq., Director of the Department of Public Works:

DEAR SIR—I herewith furnish you with a statement in detail of the expenditures for the improvement and maintenance of the Public Parks for the fiscal year ending February 28th, 1899.

Very respectfully,

WILLIAM HAMILTON,
Superintendent.

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STATEMENT

Of the Amount Expended for the Maintenance of the Bureau of Public Parks for A. D. 1898.

DR.

To amount of appropriation	$23,000 00

CR.

By pay roll for employes	$16,141 52
By hardware	140 78
By repairs to pumps	24 45
By lumber and mill work	425 12
By paint, oil and glass	585 47
By plumbing	258 83
By cement and sewer pipe	22 56
By rubber hose and boots	101 56
By chairs for music stand	8 00
By coal	40 70
By towels	6 95
By lawn mowers	87 44
By flower pots	79 20
By stationery and postage	23 00
By asphaltum walks	3,501 09
By repairing fountains	220 81
By Directory	5 00
By boiler inspection	12 00
By screenings for road	44 18
By carpets for office	45 00
By trees, seeds and plants	907 53
By ice	36 43
By tin work	39 57
By blacksmithing	117 87
By food for fowls, soap, brushes, etc	124 05
By balance	89
Total	$23,000 00

WILLIAM HAMILTON,
Superintendent.

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Report of Wharfmaster.

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REPORT OF WHARFMASTER.

CITY OF ALLEGHENY, PA., March 1, 1899.

Robert McAfee, Esq., Director Department of Public Works:

DEAR SIR—I have the honor to submit herewith my annual report, showing receipts and expenditures of Wharves and Landings from March 1st, 1898, to February 28th, 1899.

Yours respectfully,

FRED EMRICH,
Wharfmaster.

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RECEIPTS.

1898.

To collections for March	$ 15 00
To collections for April	50 30
To collections for May	44 00
To collections for June	53 82
To collections for July	40 75
To collections for August	33 04
To collections for September	72 46
To collections for October	20 45
To collections for November	43 02
To collections for December	27 08

1899.

To collections for January	42 64
To collections for February	36 00
Total	$478 56

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EXPENDITURES.

MONTH OF MARCH.

Pay roll	$235 88	
Bills—		
Lautner Hardware Co., hardware	2 30	
		$ 238 18

MONTH OF APRIL.

Pay roll	$238 23	
Bills—		
Samuel Hazlett, 2 check posts	10 00	
		$ 248 23

MONTH OF MAY.

Pay roll	$240 23	
Bills—		
P. & W. Ry. Co., 1 car clinkers	8 00	
		$ 248 23

MONTH OF JUNE.

Pay roll	$238 23	
Bills—		
P. & W. Ry. Co., 1 car clinkers	8 00	
		$ 246 23

MONTH OF JULY.

Pay roll	$240 23	
Bills—		
S. Retzbach, 2 check posts	10 00	
		$ 250 23

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MONTH OF AUGUST.

Pay roll		$ 243 88

MONTH OF SEPTEMBER.

Pay roll	$238 23	
Bills—		
Lautner Hardware Co., hardware	4 00	
		$ 242 23

MONTH OF OCTOBER.

Pay roll		$ 245 23

MONTH OF NOVEMBER.

Pay roll	$253 23	
Bills—		
P. & W. Ry. Co., 3 cars clinkers	22 00	
		$ 275 23

MONTH OF DECEMBER.

Pay roll	$ 295 23	
Bills—		
P. & W. Ry. Co., 5 cars clinkers	40 00	
Wm. Beckert, 4 new ring bolts and blacksmithing	40 63	
		$ 375 86

1899. MONTH OF JANUARY.

Pay roll	$305 23	
Bills—		
P. & W. Ry. Co., 1 car clinkers	6 00	
		$ 311 23

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MONTH OF FEBRUARY.

Pay roll	$271 97	
Bills—		
D. P. Hopkins, hardware	5 50	
P. & W. Ry. Co., 2 cars clinkers	16 00	
		$ 293 47
Total expenditures		$3,218 23
Amount unexpended		21 77
Appropriation		$3,240 00

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Report of Clerk of Markets.

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REPORT OF CLERK OF MARKETS.

CITY OF ALLEGHENY, PA., March 1, 1899.

Robert McAfee, Esq., Director Department of Public Works:

DEAR SIR—I herewith submit a statement of the receipts and expenditures of the market from March 1st, 1898, to February 28th, 1899.

Yours respectfully,

JOHN FRANCIES,
Clerk of Market.

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COLLECTIONS IN DETAIL.

1888.	Butcher Stalls.	Garden Stands.	Store Rooms.	Squatter Collect'ns.	Total.
March				$ 100 75	$ 100 75
April	$2,232 48	$2,565 24	$ 457 04	140 20	5,424 96
May	35 44	25 32		214 50	275 26
June				212 60	212 60
July	2,312 90	2,519 52	457 04	186 00	5,475 46
August		16 87		239 45	265 32
September				239 25	239 25
October	2,269 19	2,569 32	457 04	162 30	5,457 85
November	21 10	16 88		117 10	155 08
December	25 32			169 70	195 02
January, 1889	2,268 89	2,502 36	457 04	91 70	5,319 99
February				78 15	78 15
Total	$9,165 32	10,245 51	$1,828 16	$1,951 70	$23,190 69

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STATEMENT

Of Expenditures of Bureau of Markets and Bark Measuring, 1898-99.

MARCH 31, 1898—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 33
Fred Krepley, services	46 50
James Wilson, services	46 50
	$417 99

APRIL 30—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 33
Fred Krepley, services	45 00
James Wilson, services	45 00
Michael Ravengo, services	4 50
James Baird, services	13 50
Mary Diehl, services	8 44
James Kline, services	1 50
Joseph Eichbaum & Co., stationery	3 00
Frank Fertig & Co., cement	3 00
T. A. McNary, printing	26 92
Samuel Hastings, carpentering	52 31
	$528 16

MAY 31—

Charles Bassett, services	$ 83 34
William Greenawalt, services	83 34
John Francies, services	100 00

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H. H. Bigley, services	58 33
Fred Krepley, services	48 00
James Wilson, services	48 00
Gust Young, services	2 25
M. Ravengo, services	3 75
J. Wetzel, services	2 25
P. Hiland, services	2 25
J. Kline, services	2 25
F. Heineman, services	2 25
T. A. McNary, printing	5 25
Patterson & Co., coal	2 00
	$443 26

JUNE 30—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	53 33
Fred Krepley, services	45 00
James Wilson, services	45 00
James Kline, services	2 25
H. Theis, services	1 50
Mary Diehl, services	8 44
James W. Grove, flag	11 00
Thomas Brown, plumbing	3 70
T. A. McNary, printing	5 25
	$442 13

JULY 31—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	63 33
Fred Krepley, services	48 00
James Wilson, services	48 00
J. N. Dawson, services	2 25
M. Ravengo, services	6 75

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James Kline, services	3 00
Gust Young, services	2 25
F. Heineman, services	2 25
L. Cummings, services	2 25
J. Wetzel, services	2 25
Samuel Hastings, carpentering	152 35
Robert Wilson, glazing, etc	20 00
	$619 34

AUGUST 31—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 34
Fred Krepley, services	46 50
James Wilson, services	46 50
	$418 00

SEPTEMBER 30—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 33
Fred Krepley, services	45 00
James Wilson, services	46 50
Fred Beal, services	2 25
Gust Young, services	2 25
Michael Ravengo, services	2 25
C. Heishman, services	2 25
F. Heineman, services	2 25
J. Wetzel, services	2 25
James Kline, services	3 00
James Godfrey, whitewashing	145 00
T. A. McNary, printing	11 50

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Munden & Addy, plumbing	2 50
Samuel Hastings, carpentering	3 25
	$595 24

OCTOBER 31—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 33
Fred Krepley, services	48 00
James Wilson, services	48 00
Michael Ravengo, services	5 25
Gust Young, services	2 25
James Kline, services	2 25
John Wetzel, services	2 25
Philip Hiland, services	2 25
Rhein & Fortenbacher, roof repairs	96 70
T. A. McNary, printing	22 17
James W. Grove, flag	11 25
Samuel Hastings, carpentering	23 50
	$588 93

NOVEMBER 31—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 34
Fred Krepley, services	45 00
James Wilson, services	45 00
Walter Bigley, services	1 50
James Kline, services	2 25
Rhein & Fortenbacher, repairing roof	170 00
Munden & Addy, plumbing	37 05
T. A. McNary, printing	5 25
Patterson & Co., coal	5 42
Steward & Titzel, glazing	9 94
	$640 41

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DECEMBER 31—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 33
Fred Krepley, services	46 50
James Wilson, services	46 50
Fred Linepensell, services	1 75
James Kline, services	3 00
Charles Ammon, services	3 75
Phillip Hiland, services	1 50
Mary Diehl, services	16 87
Samuel Hastings, storm doors, etc	260 00
T. A. McNary, printing	5 25
	$710 11

JANUARY 31, 1899—

Charles Bassett, services	$ 83 33
William Greenawalt, services	83 33
John Francies, services	100 00
H. H. Bigley, services	58 33
Fred Krepley, services	46 50
James Wilson, services	46 50
Michael Ravengo, services	4 50
J. Hastings, carpentering, etc	256 13
Rhein & Fortenbacher, repairing skylight, etc.	155 00
West Disinfecting Co., disinfectant	48 00
Samuel Hastings, estate, repairing doors	31 28
Munden & Addy, plumbing	4 80
Patterson & Co., coal	5 26
	$922 96

FEBRUARY 28—

Charles Bassett, services	$ 83 34
William Greenawalt, services	83 33
John Francies, services	100 00

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H. H. Bigley, services	58 33
Fred Kreply, services	42 00
James Wilson, services	42 00
James Klein, services	1 50
Philip Hiland, services	1 50
J. Hastings, repairs	3 25
Steward & Titzel, painting and glazing	30 00
Pogue & Ogilvie, supplies	58 80
West Disinfecting Co., disinfectant	81 00
	$585 05

Total expenditures for the year ending February 28, 1899 ..... $6,917 58

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Report of
Bureau of Library Buildings.

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REPORT OF BUREAU OF LIBRARY BUILDINGS.

CITY OF ALLEGHENY, PA., February 28, 1899.

Robert McAfee, Esq., Director Department of Public Works:

DEAR SIR—The following is my report of expenditures of the Bureau of Library Buildings, for the year ending February 28th, 1899:

Salaries	$5,627 91
Supplies	2,942 55
Total	$8,570 46
Appropriation for the year ending February 28, 1899	$8,575 00
Expenditures	8,570 46
Balance	$ 4 54

Respectfully submitted,

HENRY H. BUENTE,

Superintendent.

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ANNUAL REPORT

—OF THE—

Department of Public Safety,

CITY OF ALLEGHENY, PA.

—AND THE—

ANNUAL REPORTS OF BUREAUS

CONSTITUTING SAID DEPARTMENT.

For the Year Ending February 28th, 1899.

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Report of Director

—OF—

Department of Public Safety.

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REPORT OF DIRECTOR OF DEPARTMENT OF PUBLIC SAFETY.

ALLEGHENY, PA., March 1, 1899.

To the Honorable, the Mayor, and Select and Common Councils of the City of Allegheny:

GENTLEMEN—Conforming to the law laid down for our government, I herewith present for your consideration my eighth annual report as Director of the Department of Public Safety, giving in detail the operations of the different bureaus for the year ending February 28, 1899.

Eight years ago this city passed from the old form of government to the present. Everything was in a chaotic state. There were dissensions in Councils and among the officers of the city government, and for a short time it looked as though the new form was to be quoted a failure. But a better spirit soon became prevalent, and your officers continued to do their duty, and to-day we can look with a feeling of pride and satisfaction at our standing. Visitors who come to our city from other States and cities are loud in their praise of the appearance we present and the evident spirit of prosperity which pervades all portions of our municipality. I desire to say here, however, that this result has not been due to the efforts of any few men, but the credit should go to those public-spirited citizens who are always alive to the best interests of Allegheny as a city. The charter under which this city is working at this time is specific in its details, and for eight years we have moved along under it successfully, improving our city and materially increasing the efficiency of our Fire, Police and Health Departments, giving to our citizens a system of government which has in the main given general satisfaction. I am firm in the belief that it would be a mistake to make any change in it, for whatever change is made I feel assured would and

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could not be for the betterment of our condition. As it is now, responsibility for every act of commission or omission is specifically placed and Councils and the people know where to look and locate the blame should anything detrimental to the best interests of the city occur.

Attached to this report and marked "Exhibit A" you will find the Financial Statement, as prepared by the Chief Clerk, Louis M. Dunlap. This gives in detail the outlay of every dollar appropriated by Councils, and is worthy of your perusal.

Annexed to this report you will also find the report of Chief Engineer John K. Hunter, of the Bureau of Fire, and marked "'Exhibit B." This document is always interesting and tells the history of a year's labor in protecting our city from disastrous fires. His reference to the fire at the foot of Federal Street on July 10 is timely. Here was a vast business interest on which it was impossible to get a dollar's worth of insurance, because of the inflammable nature of the buildings in that locality. If we needed an object lesson to show what we should do in the future, it was here presented to us in a startling manner. I agree with him that had it not been for the heavy fire walls on the north side of the fire, the entire square would have been destroyed. The men of the department worked heroically, and Chief Hunter almost lost his life in his extraordinary effort to prevent the spread of the flames. Let us cast about and wherever spots of that character are found scattered throughout our city we should at once take the necessary steps to eradicate them as speedily as possible. This fire also brought to our notice vividly the recommendation of Chief Hunter (and to which I have directed your attention) relative to the carelessness of our business men in permitting their cellars and spare rooms to be lumbered with rubbish and combustible material, such as old boxes, paper, etc. An ordinance should be prepared ordering a monthly or quarterly inspection of all business quarters, and authority to compel a thorough cleaning up when directed. If possible, let us save some of our business men from themselves.

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Is it not now about time that we should awaken to the necessity of more men on the different engine companies? Our force is entirely too small, and, as Chief Engineer Hunter well says, was fixed at the present number to a company when our city was not so large and the service not so exacting. No attention should be paid to the carpings of a few individuals, who assert our firemen are overpaid for doing nothing. When they are doing nothing, the city is not losing money by fires; when they are at work is when we can all tremble for fear of dire results. Another thing, if they did not answer one alarm in a month, they are on duty twenty-four hours a day and cannot leave the engine house without first obtaining permission; so I rather think that, taking it all into consideration, they are employed just about as much as the average man. I hope the force will be increased, and that it can never be said of us that we had splendid apparatus but not enough men to properly man them.

I heartily endorse the recommendation of Chief Hunter for the erection of a repair shop and hospital stable. These two necessities could be placed under one roof and the city would be doing a wise act. The apparatus is constantly needing repairing, and by having a shop set apart for that purpose we would be enabled to do it much more effectively than it is being done now. As for the stable for disabled horses, I feel satisfied that if the members of Councils would but visit our hospital stable in the rear of No. 1 Engine House, there would not be a dissenting voice against this very humane recommendation. We have valuable horses, representing, as Chief Hunter says, about fifteen thousand dollars, and we should give them the best of care, sick or well.

You will also find attached to this report and marked "Exhibit C" the report of Henry Muth, Superintendent of the Bureau of Police. This report, to the average citizen, should be one of interest, particularly the tabulated portions, wherein will be found the most perfect data as to what goes to make up the character of every man arrested. To advantageously place the police of a city like Allegheny is not the easy task that many people suppose,

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and when, as suggested by Superintendent Muth, you take into consideration the large area of territory covered by our limited force, then the magnitude becomes more apparent. We shold have more men in order that the territory to be covered by each officer might be reduced and thus guarantee to our citizens more perfect safety. That we have not suffered heavier losses by robberies in the past has been a surprise to me. Some of our citizens fail to realize that in the past ten years Allegheny has kept pace with the increase in population which has gone on all over the land; and the force we had ten years ago would not answer now, and what we want now will not answer ten years hence. Our citizens expect that the officials will furnish fire, police and health protection; that cannot be done unless Councils give us the men to do the work, and I therefore hope an ordinance will be introduced speedily to give the police bureau the twenty-five additional men asked for.

Superintendent Muth's recommendation for a new patrol stable in the Eleventh Ward, and his reasons are sound, and I cordially join with him in the request that it be erected and the sation properly equipped this year. We certainly need it.

I heartily concur with him on his expression relative to the visit of the National body of the Knights Templar to Pittsburg. Allegheny had her full share of the parade and all the festivities, and what makes it particularly gratifying to me was the expressions of satisfaction, not alone from the local members of the fraternity, but also the many visitors who thronged our streets for the entire week. Not a single case of robbery was reported, and yet it was a well established fact that the expert thieves and pickpockets from all over the country usually follow this body wherever they meet. We gave it out early that we would have the leading detectives from all the large cities here, and that probably deterred them from plying their vocation. It is always money well invested by a city to protect the stranger who is temporarily within its gates, and in this case it was no exception to the rule.

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There is also attached to this report, and which you will find marked "Exhibit D," the report of the Superintendent of the Bureau of Health, James A. McLaughlin.

The question of the health of a city like Allegheny is a serious one, and while I do not claim that this department can effectually stamp out diseases of all kinds, I do claim that with the help of the people of the city, we can very largely reduce the death loss, more particularly from those diseases where cleanliness is a protection. Before the present for of government was inaugurated, garbage and filth of all kinds was thrown around indiscriminately; cellars were foul; cesspools were not attended to, and a general spirit of "don't care" appeared to prevail. Now it is different. Garbage is collected; all premises are required to be kept clean; where outhouses can be connected with sewers, owners of property are required to have it done; and all complaints of a violation of health laws are promptly attended to. In addition, physicians are required to at once report all cases of contagious diseases and steps are taken at once to prevent the spread of such contagion. It is for the benefit of every person in the city to see to it that the health rules are strictly obeyed, more particularly in the summer months; and if the people will give this department their aid I hope to keep the city in a good sanitary condition.

One of the gratifying features of this report is that the death rate from diphtheria and scarlet fever is fully 40 per cent. less during the past year than ever before. In this connection it might be well to note the fact that the feature of plumbing inspection has been one which has been a wonderful help in keeping the city in a healthful condition. Defective plumbing in buildings already erected has been corrected, and in all new buildings the owner has not been required to pay for the work until the certificate of the inspector was presented. There is nothing that is so conducive to sickness as bad traps and defective plumbing generally in residences; all of which this department hopes to have first class in the future. The inspector asks for an assistant, one who is a practical plumber, and I am constrained to endorse the recommen-

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dation, for the reason that it will result in great good to the city.

Superintendent McLaughlin also asks for two additional health inspectors. You will notice in the report that the present force visited and inspected over sixty thousand premises, and, as a consequence, abated a large number of nuisances. I think the size of the districts should be reduced so that we can the more readily keep this question of inspections up to the standard. As the city continues to grow the work will necessarily increase, and we should provide the requisite number of men to do it properly.

The report of Dr. R. G. Burns, Bacteriologist, which is presented in connection with that of the Bureau of Health, demonstrates to my mind that no mistake was made when that department was established. It has found and is finding more favor in the eyes of our local physicians every day, and ultimately will be found of much value to our city. His reference to the washing of streets and alleys and flushing of sewers is well timed. It demonstrates that all departments of our city government are working together for the betterment of the condition of Allegheny. Last year he called attention to the difference between lake ice and the manufactured article. This is a matter of so much importance that I specially direct your attention to it. If poisonous matter was being distributed by any other agency in the city, prompt steps would at once be taken to suppress it, while here is a condition that confronts us, and out citizens deliberately purchase that which they are told by the best medical authority will surely breed or bring diseases, and perhaps cause death. If an ordinance could be enacted prohibiting the sale of lake ice, I would certainly enforce its provisions.

You will also find attached to this report and marked "Exhibit E" the report of Superintendent Loomis, of the Bureau of Electricity. We have a system of fire and police alarm in use in Allegheny now that will be hard to excel in any city. The machinery is of the best quality and gives general satisfaction. I have always believed that money expended in providing the most complete

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machinery to perform necessary abor is well expended. A visit to the rooms of the Bureau of Electricity, on the third floor of City Hall, would repay the members of Councils.

During the past year we have placed a number of wires underground, and this has met with the approval of our citizens. It is the desire to continue this work during the present year, so that in a short time we will have the unsightly wires all underground. It will require some more money to do this, and I hope the appropriation will be made for that purpose.

The Superintendent calls attention to a condition that has existed ever since this feature has been established, and that is all the men, except the Superintendent, who have been employed in this bureau, have been detailed from the police and fire bureaus, thus practically reducing the working force of those two bureaus. The Superintendent now asks that an ordinance be presented placing the operators under his charge, and the appointment of one assistant and two linemen for the Bureau of Electricity. I believ this would be the proper move to make, and then the employes would be responsible to the head of the bureau for their acts, and I, therefore, approve of the recommendation.

Hereto annexed you will also find the report of John Heckert, Superintendent of the Bureau of Building Inspection, marked "Exhibit F," to which I call your special attention. It shows that the class of buildings erected this year has been a decided improvement upon that of preceding years. I heartily endorse his recommendation that an ordinance be passed requiring a careful inspection of all gas pipes and electric wiring whenever placed in buildings, and trust that his request will be acceded to.

Gentlemen, the result of our work for the past year is before you. There may have been errors committed, but if it should be found that such is the case, I beg to assure you they have been errors of the head and not of the heart. I have no other ambition than to have Allegheny one of the best governed and most pleasant cities in the country, and in my efforts to accomplish that result I

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shall give my best thoughts and labor, and earnestly ask your co-operation.

In conclusion, I wish to return my thanks to the Mayor for his uniform courtesy, and to the Superintendents and men of the different bureaus, for the promptness with which they have at all times discharged their duties.

Respectfully submitted,

J. R. MURPHY,
Director Department of Public Safety.

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Report of Chief Clerk.

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EXHIBIT "A."

STATEMENT OF DEPARTMENT CLERK.

ALLEGHENY, PA., March 1, 1899.

Hon. John R. Murphy, Director Department of Public Safety:

SIR—I have the honor to submit herewith the financial statement of this Department for the fiscal year ending February 28th, 1899, showing the appropriations, expenditures, receipts and balances in the various Bureaus.

Respectfully submitted,

S. L. DUNLAP,
Chief Clerk.

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GENERAL OFFICE.

Appropriation No. 4.

Salaries	$4,500 00
Office Supplies (printing, stationery, etc.)	99 25
	$4,599 25

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BUREAU OF FIRE.

Appropriation No. 5.

Salaries	$104,756 08
Horse feed	5,331 06
Apparatus and repairs	2,522 03
Hardware	367 12
House furnishings	556 48
House and stable supplies	1,044 14
House repairs and improvements	4,153 48
Lost time	101 96
Horseshoeing	1,246 00
Horses	2,182 50
Fuel	129 56
Office supplies (printing stationery, etc.)	137 79
Washing bed clothes	546 00
Freight and hauling	3 58
Sawdust	151 50
Harness and repairs	675 45
Ice	524 16
Hose, suctions, nozzles, play pipes, etc	4,071 57
Engine house lot, Eleventh Ward	2,500 00
Miscellaneous	451 48
	$131,451 94

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BUREAU OF POLICE.

Appropriation No. 6.

Salaries	$128,523 80
Horse feed	1,084 04
Meals	334 50
Laundry	122 00
Office supplies (printing, stationery, etc.)	539 75
Sawdust	30 00
Stable supplies	75 51
Station house supplies	235 08
Furnishings	328 26
Repairs and improvements	672 10
Photographing criminals	155 75
Rent of telephones	102 00
Horseshoeing	364 50
Secret service fund	128 46
Wagon and wagon repairs	272 58
Rent of patrol stables	1,055 00
Harness and repairs	464 05
Horses	1,060 00
Lost time	260 00
Hardware	57 95
Ice	63 07
Miscellaneous	435 06
	$136,363 46

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BUREAU OF HEALTH.

Appropriation No. 7.

Salaries	$42,969 35
Rent of building (No. 50 W. Diamond St.)	552 00
Furnishings	75 50
Fuel and light	170 20
Improvements and repairs	389 55
Meals	64 00
Office supplies (printing, stationery, etc.)	641 20
Hospital supplies	84 27
Rent of telephone	204 00
Laboratory supplies	197 73
Harness and repairs	45 75
Horses	450 00
Buggy repairs	38 70
Drugs, etc.	168 78
Miscellaneous	17 75
	$46,068 78

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OPERATING DOG POUND.

Appropriation No. 7.

Salaries	$ 898 33
Fitting up, equipping, etc.	1,033 93
Wagons and repairs	209 85
Rent of telephone	10 00
Dog feed	80 00
Horses	175 00
Horse feed	136 56
Horseshoeing	29 50
Harness and repairs	2 85
	$2,576 02

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BUREAU OF ELECTRICITY.

Appropriation No. 8.

Salaries	$ 1,800	00
Electrical supplies	933	54
Batteries and maintenance	1,040	42
Office supplies (printing stationery, etc.)	63	34
Small tools and hardware	132	19
Underground work, supplies, etc	2,241	11
Rent of telephones	90	00
Wagon repairs	1	10
Horseshoeing	21	25
Harness and repairs	2	50
Freight and hauling	16	69
Office furnishings	64	15
Office repairs, etc	343	47
Line wire, cables, etc	1,132	07
New improvements and extensions	7,081	58
Miscellaneous expenses	187	45
	$15,150	86

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BUREAU OF BUILDING INSPECTION.

Appropriation No. 49.

Salaries	$2,200	00
Office supples (printing, stationery, etc.)	237	20
Rent of telephone	42	00
	$2,479	20

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SUMMARY.

APPROPRIATIONS.

General office	$ 4,600 00
Bureau of Fire	131,473 50
Bureau of Police	136,502 75
Bureau of Health	51,211 00
Bureau of Electricity	15,335 00
Bureau of Building Inspection	2,600 00

EXPENDITURES.

General office	$ 4,599 25
Bureau of Fire	131,451 94
Bureau of Police	136,363 46
Bureau of Health	48,644 80
Bureau of Electricity	15,150 86
Bureau of Building Inspection	2,479 20

BALANCES.

General office	$	75
Bureau of Fire	21	56
Bureau of Police	139	29
Bureau of Health	2,566	20
Bureau of Electricity	184	14
Bureau of Building Inspection	120	80
	$341,722 25	$341,722 25

RECEIPTS.

Bureau of Police	$2,258 00
Dog Pound	146 00
Bureau of Health	126 50
Bureau of Building Inspection	2,427 50
	$4,958 00

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DISBURSMENTS.

City Treasurer $4,958 00

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DETAILED STATEMENT OF EXPENDITURES.

GENERAL OFFICE.

Appropriation No. 4.

SALARIES.

Director of Department	$	3,000 00
Chief Clerk		1,500 00
	$	4,500 00

OFFICE SUPPLIES.

(Printing, Stationery, Books, Etc.)

J. M. Kirk	$	8 00
R. L. Polk and R. L. Dudley		5 00
Lippencott and McNeill		11 00
Joseph Eichbaum & Co		2 60
City Government Publishing Co		6 00
Fire and Water Magazine		3 00
Pittsburg Typewriter & Inspection Co		75
John S. Borland & Co		62 90
	$	99 25

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BUREAU OF FIRE.

Appropriation No. 5.

SALARIES.

Chief Engineer	$	1,927 73
Assistant Chief Engineer		1,200 00
Fuel Wagon Drivers		1,800 00
Engine Company No. 1		8,613 09
Engine Company No. 2		7,649 62
Engine Company No. 3		8,869 20
Engine Company No. 4		6,711 21
Engine Company No. 5		6,702 13
Engine Company No. 6		7,620 36
Engine Company No. 7		8,847 00
Engine Company No. 8		7,604 63
Engine Company No. 9		7,639 45
Hose Company No. 10		3,797 62
Hose Company No. 11		3,792 30
Hose Company No. 12		3,796 15
Hose Company No. 13		3,788 36
Hose Company No. 14		3,795 42
Truck Company "A"		6,599 55
Truck Company "B"		3,794 70
Special Work, (During Conclave)		207 51
	$	104,756 08

HORSE FEED.

James Brown & Co.	$	5,320 41
Lawrence Geyer		10 65
	$	5,331 06

APPARATUSES AND REPAIRS.

William Beckert	$	1,084 84
Somers, Fitler & Clark		208 30
Allegheny Plating Co		50 39

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Roessing Brass Co		29 81
Schleuderburg & Perrott		36 45
Chester B. Albree		197 52
Rosedale Foundry Co		17 74
The Phoenix Foundry Co		38 08
Henry Ulrick		480 50
Chas. G. Hanny & Co		22 00
J. Fletcher Smith		4 85
The La France Fire Engine Co		168 25
Kress Brothers		39 35
Chas. T. Halloway & Co		24 70
Cooke Plating Co		11 00
William L. Hensel		108 25
	$	2,522 03

HARDWARE.

Lautner Hardware Co	$	367 12

HOUSE FURNISHINGS.

Allegheny Carpet Cleaning Co	$	16 62
H. B. Snaman		245 71
Renvers & Flechsig		189 50
Gavin D. Mackie		104 65
	$	556 48

HOUSE AND STABLE SUPPLIES.

Wolfe Bros. & Co	$	86 18
Frank Fertig		38
D. P. Hopkins		13 20
Atlantic Refining Co		8 00
Samuel B. Douglass		6 90
William M. Johnson		14 00
George W. Bottles		53 00
Joseph W. Pennock, Agent		20 43
Duncan & Porter		3 75

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La Belle Polish Co	36 00
E. C. Fralick	3 00
C. Trautman	12 00
Tomkins & Ulrick	9 50
E. J. Linnekin & Co	2 00
D. A. Hoesler	1 55
Miller Drug Co	1 60
Donaldson & Faust	40 00
C. N. Perkins	40 00
George Minnick, Jr	10 25
J. M. Kirk & Sons	4 00
Charles T. Holloway & Co	3 40
R. W. Means	90 65
J. & H. Phillips	35 53
W. W. Davis	181 62
Gavin D. Mackie	118 61
Haworth & Dewhurst	199 56
H. L. Childs & Co	43 03
E. Frey & Son	60 00
James W. Grove	16 00
	$ 1,044 14

HOUSE REPAIRS. AND IMPROVEMENTS.

W. J. Walsch & Son	$ 234 35
John Eisenschmidt	295 00
John M. Kirk	4 00
A. F. Schmidt	32 17
T. W. Lindsay & Co	193 20
Thomas E. Linkerton	27 00
Davis & Keane	275 00
Albert S. Glenn	651 43
James Anderson	103 90
W. N. Sauer & Co	13 30
George W. Rowbottom	92 69
George E. Smith	632 00
M. Simon Sons	514 08
Ellsessor & Allston	8 80

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Rhine & Fortenbacher		706 42
A. Weber		370 14
	$	4,153 48

LOST TIME.

Henry Hartung	$	21 78
Henry Grenet		8 75
J. H. Renziehausen		71 43
	$	101 96

HORSESHOEING.

L. Maier & Co	$	102 00
C. Thieroff		27 25
Holzer & Kraur		83 00
George Weitzel & Sons		50 00
James Martin		51 75
David Bruback		103 00
A. Pafenbach		286 00
Wilson Bros.		142 25
Henry Baker		91 25
Gilbert Hunter		79 50
George Pafenbach		15 00
Beck & Hodel		13 00
	$	1,246 00

HORSES.

W. J. Thubron	$	1,732 50
M. Marx		225 00
Frank Kohn		225 00
	$	2,182 50

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FUEL.

Patterson & Co	$	101 01
J. Henry Smith		9 80
Lee & Hamilton Coal & Coke Co., Ltd		3 45
Noll Coal & Coke Co		15 30
	$	129 56

OFFICE SUPPLIES.

(Printing, Stationery, Etc.)

R. L. Polk and R. L. Dudley	$	5 00
T. A. McNary		42 84
T. E. Smith, Jr		2 00
John S. Borland & Co		87 95
	$	137 79

WASHING BED CLOTHES.

Benjamin Thomas	$	57 20
John E. Wills		41 60
Joseph Gaber		41 60
James H. Davis		36 40
William F. Graham		36 40
Henry Bennett		78 00
Jacob Schwartz		67 60
Joseph W. Brown		41 60
Joseph McDonald		41 60
Henry Hauser		20 80
Henry Renziehausen		20 80
John Moore		20 80
Adam Albright		20 80
Joseph Mears		20 80
	$	546 00

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FREIGHT AND HAULING.

J. B. Orr Transfer Co.	$	3 58

SAWDUST.

Alex. McClure & Co.	$	151 50

HARNESS AND REPAIRS.

Ray Fankhauser	$	231 45
J. Lowbridge		9 10
William Harris & Son		11 70
Charles E. Berry		122 50
Henry Stockman		300 70
	$	675 45

ICE.

Chautauqua Lake Ice Co.	$	524 16

HOSE, SUCTIONS, NOZZLES, PLAY PIPES, ETC.

Eureka Fire Hose Co.	$	4,041 57
New York Nozzle Co.		30 00
	$	4,071 57

ENGINE HOUSE LOT, ELEVENTH WARD.

Trustees of Eleventh U. P. Church	$	2,500 00

MISCELLANEOUS.

J. G. Wyman	$	20 00
Charles W. Gaston		31 50
Junker & Klages		14 00
Humboldt Fire Insurance Co.		50 00
Teutonia Insurance Co.		50 00
Benjamin Franklin Insurance Co.		50 00

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John K. Hunter		65 85
Woodbank Stock Boarding Farm		45 33
James McAfee		124 80
	$	451 48

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BUREAU OF POLICE.

Appropriation No. 6.

SALARIES.

Superintendent	$	1,999 92
Assistant Superintendent		1,399 92
Detectives		7,174 29
Captains		2,200 00
Lieutenants		8,030 00
Sergeants		5,083 50
Ordinance Officer		912 50
Matrons		1,200 00
Police Surgeon		499 92
Park Police		3,423 75
Market Police		897 60
Carnegie Police		724 00
Wagonmen		15,631 50
Operators		2,584 50
Patrolmen		66,239 50
Special Patrolmen		10,522 90
	$	128,523 80

HORSE FEED.

James Brown & Co	$	1,084 04

MEALS.

McBride Bros.	$	334 50

LAUNDRY.

Annie Heller	$	122 00

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OFFICE SUPPLIES.

(Printing, Books, Stationery, Etc.)

John S. Borland & Co.	$	231 05
John F. Niehaus		7 35
J. M. Kirk		12 00
R. L. Polk and R. L. Dudley		5 00
Joseph Eichbaum & Co.		3 50
T. A. McNary		42 84
Austin & Magill		9 75
J. Wrigley		5 75
Central District & Printing Telegraph Co.		2 55
Robertson Trotter Mfg. Co		24 00
M. D. Wright		37 50
Miller Bros.		70 00
Henry Muth		64 46
Renvers & Flechsig		7 00
Keystone Laundry Co		16 40
	$	539 75

SAWDUST.

Alex. McClure & Co	$	22 50
William Grusch & Co		7 50
	$	30 00

STABLE SUPPLIES.

Lautner Hardware Co	$	3 75
J. & H. Phillips		7 00
H. L. Childs & Co		10 26
W. W. Davis		28 25
Albert H. Sauer		14 40
H. J. McBride		11 85
	$	75 51

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STATION HOUSE SUPPLIES.

Haworth & Dewhurst	$	60 78
Wolfe Bros. & Co		7 60
James W. Grove		41 00
Charles W. Lighthill		41 00
Sharp & Smith		34 50
George A. Kelley Co		55
R. W. Means		10 40
E. F. Cooper		2 50
August Loch		2 25
W. W. Davis		5 75
Rhine & Fortenbacher		2 90
Boggs & Buhl		12 00
H. J. McBride		4 15
Henry Wheeler & Son		6 60
G. J. Schondelmeyer & Co		21 25
D. P. Hopkins		19 00
	$	235 08

FURNISHINGS, ETC.

H. B. Snaman	$	292 16
Renvers & Flechsig		5 00
Cameron Bros.		17 50
F. C. Britting		13 60
	$	328 26

REPAIRS AND IMPROVEMENTS.

D. Hastings	$	4 50
D. T. Mulvey		15 47
Ogilvie & May		46 40
W. V. Hart		54 58
Joseph Blum		14 50
J. Hastings		119 50
Miller & Douglass		105 00
George W. Rowbottom		23 40

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M. Simon		15 65
Samuel Hastings		266 46
Albert S. Glenn		6 64
	$	672 10

PHOTOGRAPHING CRIMINALS.

John M. Reynolds	$	45 00
Walter Nichol		110 75
	$	155 75

RENT OF TELEPHONES.

Central District & Printing Telegraph Co.	$	102 00

HORSESHOEING.

A. Pafenbach	$	141 00
John Craig		123 75
Henry Baker		99 75
	$	364 50

SECRET SERVICE FUND.

J. R. Murphy	$	128 46

WAGONS AND WAGON REPAIRS.

William Beckert	$	247 33
Kress Bros.		20 00
William L. Hensel		5 25
	$	272 58

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RENT AND LEASE OF PATROL STABLES.

James Callery Estate	$	500 00
August Ludwig		420 00
Archibald Ritchie		135 00
	$	1,055 00

HARNESS AND REPAIRS.

Henry Stockman	$	7 00
E. J. Smith & Son		457 05
	$	464 05

HORSES.

W. J. Thubron	$	1,060 00

LOST TIME.

George B. Shaw	$	70 00
Thomas McKeown		52 50
S. B. Stanton		137 50
	$	260 00

HARDWARE.

Lautner Hardware Co	$	57 95

ICE.

Chautauqua Lake Ice Co	$	63 07

MISCELLANEOUS.

P. Fox	$	20 00
James Massey		2 50
Fred Frandvetter		5 00

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Charles W. Hanny & Co.	175	00
Charles W. Gaston	31	50
North Side Transfer Co	2	00
H. D. Fowler	75	00
Junker & Klages	18	21
Phillip Deitsch	75	00
James McAfee	30	85
	$ 435	06

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BUREAU OF HEALTH.

Appropriation No. 7.

SALARIES.

Superintendent	$	1,800 00
Meat and Milk Inspector		1,200 00
Bacteriologist		1,500 00
Physician		600 00
Clerk		900 00
Hospital Steward		720 00
Garbage Removal Contractor		27,449 35
Fall Master		2,800 00
Sanitary Inspectors		5,400 00
Janitor		600 00
	$	42,969 35

RENT OF BUILDING.

(No. 50 West Diamond Street.)

Post 128, G. A. R.	$	552 00

FURNISHINGS.

Renvers & Flechsig	$	50 00
F. C. Britting		25 50
	$	75 50

FUEL AND LIGHT.

Allegheny Heating Co.	$	130 62
Allegheny Illuminating Co.		39 58
	$	170 20

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IMPROVEMENTS AND REPAIRS.

Chalmers & Rising	$	1 52 00
George E. Smith		40 00
Rhine & Fortenbacher		73 02
McKissock & McCombs		5 30
H. B. Snaman		3 75
Samuel Hastings		4 32
J. Hastings		2 93
Albert S. Glenn		83 28
D. Hastings		24 95
	$	389 55

MEALS.

Laura E. Maloney	$	64 00

OFFICE SUPPLIES.

(Printing, Book, Stationery, Etc.)

Charles G. Hanny & Co	$	3 00
A. J. Lacock		1 50
D. Appleton		5 00
A. S. Glenn		4 85
A. L. Polk & R. L. Dudley		5 00
E. M. Schlag		7 25
United Traction Co.		40 00
T. A. McNary		85 68
McKissock & McCombs		4 72
A. Glenser		75
Joseph Eichbaum & Co		10 00
W. A. Bunting & Son		8 20
M. D. Wright		37 50
George Roerig		3 00
John S. Borland & Co.		424 75
	$	641 20

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HOSPITAL SUPPLIES.

Rhine & Fortenbacher	$	43 72
G. J. Schondelmeyer & Co.		17 75
Henry Wheeler & Son		9 55
D. P. Hopkins		10 50
Patterson & Co		1 00
Lautner Hardware Co		1 75
	$	84 27

RENT OF TELEPHONES.

Central District & Printing Telegraph Co.	$	204 00

LABORATORY SUPPLIES.

Pennsylvania Paper Box Co	$	13 50
George A. Kelly Co		25 59
Feick Bros.		149 09
H. J. McBride		9 55
	$	197 73

HARNESS AND REPAIRS.

E. J. Smith & Son	$	45 75

HORSES.

M. Marx	$	450 00

BUGGY REPAIRS.

William L. Hensel	$	38 70

DRUGS, ETC.

Otto A. Schad	$	106 20
W. W. Davis		62 58
	$	168 78

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MISCELLANEOUS.

James A. McLaughlin	$	16 50
Henry Wheeler & Son		1 00
J. B. Orr Transfer Co		25
	$	17 75

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OPERATING DOG POUND.

Appropriation No. 7.

SALARIES.

Pound Master	$	298 33
Dog Catchers		600 00
	$	898 33

FITTING UP, EQUIPPING, ETC.

Albert S. Glenn	$	40 22
Lautner Hardware Co		3 45
George Dalae		79 00
Charles G. Hanny & Co		123 15
D. T. Mulvey		139 02
George E. Smith		112 75
M. Simon		157 37
John S. Borland & Co		13 25
John Eisenschmidt		63 60
Kress Bros.		1 69
D. Hastings		2 00
Eureka Fire Hose Co		15 00
McKissock & McCoombs		201 43
Charles W. Lighthill		82 00
	$	1,033 93

WAGONS AND REPAIRS.

Kress Bros.	$	209 85

RENT OF TELEPHONE.

Central District & Printing Telegraph Co.	$	10 00

DOG FEED.

Phillip Born	$	80 00

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HORSES.

M. Marx	$	175 00

HORSE FEED.

James Brown & Co	$	136 56

HORSESHOEING.

Henry Baker	$	27 25
D. Brubach		2 25
	$	29 50

HARNESS AND REPAIRS.

Henry Stockman	$	2 85
Total	$	2,576 02

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BUREAU OF ELECTRICITY.

Appropriation No. 8.

SALARIES.

Superintendent	$	1,800 00

ELECTRICAL SUPPLIES.

D. & W. Fuse Co.	$	22 20
Henry Ulrick		85 00
Pittsburg Private Telegraph Co.		42 00
Central District & Printing Telegraph Co.		28 25
Gamewell Fire Alarm Telegraph Co.		380 11
Western Electric Co.		71 35
Robbins Electric Co.		304 63
	$	933 54

BATTERIES AND MAINTENANCE.

William A. Kramer	$	189 50
Campbell & Slocum		15 50
R. P. Fonner		6 64
John M. Confer		38 00
Pittsburg Battery Co.		1 80
H. J. McBride		3 45
Doubleday Hill Electric Co.		11 65
Gamewell Fire Alarm Telegraph Co.		581 50
Western Electric Co.		182 12
James Irwin & Co.		10 26
	$	1,040 42

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OFFICE SUPPLIES.

(Printing, Stationery, Etc.)

R. L. Polk & R. L. Dudley	$	5 00
G. J. Schondelmyer & Co		15 50
T. A. McNary		42 84
	$	63 34

SMALL TOOLS AND HARDWARE.

Heeren Bros. & Co	$	25 10
Tompkins & Ulrich		8 15
Lautner Hardware Co		98 94
	$	132 19

UNDERGROUND WORK, SUPPLIES, ETC.

Standard Underground Cable Co	$	1,316 47
Rosedale Foundry Co		327 06
Central District & Printing Telegraph Co		597 58
	$	2,241 11

RENT OF TELEPHONES.

Central District & Printing Telegraph Co	$	90 00

WAGON REPAIRS.

Kress Bros	$	1 10

HORSESHOEING.

Henry Baker	$	21 25

HARNESS AND REPAIRS.

Henry Stockman	$	2 50

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FREIGHT AND HAULING.

J. B. Orr Transfer Co.	$	16 69

OFFICE FURNISHINGS.

Renvers & Flechsig	$	30 25
F. C. Britting		15 50
H. B. Snaman		18 40
	$	64 15

OFFICE REPAIRS AND IMPROVEMENTS.

W. H. Knodell	$	2 80
Ellsessor & Alston		9 15
Monarch Water Heater Co.		40 00
Pittsburg Planing Mill Co.		45 00
Albert S. Glenn		62 84
John Confer		51 50
McKissock & McCoombs		118 13
M. Simon		14 05
	$	343 47

LINE WIRES, CABLES, ETC.

Bridgeport Brass Co.	$	600 00
Robbins Electric Co		532 07
	$	1,132 07

NEW IMPROVEMENTS AND EXTENSIONS.

Gamewell Fire Alarm Telegraph Co.	$	6,763 00
William A. Kramer		129 08
James P. Redman		189 50
	$	7,081 58

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MISCELLANEOUS EXPENSES.

John M. Confer	$	58 00
E. G. Loomis		129 45
	$	187 45
Total	$	15,150 86

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BUREAU OF BUILDING INSPECTION.

Appropriation No. 49.

SALARIES.

Superintendent	$ 1,200	00
Assistant Superintendent	1,000	00
	$ 2,200	00

OFFICE SUPPLIES.

(Printing, Books, Stationery, Etc.)

United Typewriter & Supplies Co.	$ 8	12
R. L. Polk & R. L. Dudley	5	00
Samuel Hastings	101	15
Albert S. Glenn	27	93
John S. Borland & Co.	95	00
	$ 237	20

RENT OF TELEPHONE.

Central District & Printing Telegraph Co.	$ 42	00
Total	$ 2,479	20

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Report of Bureau of Fire.

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REPORT OF BUREAU OF FIRE.

ALLEGHENY PA., March 1, 1899.

Hon. John R. Murphy, Director Department of Public Safety:

SIR—I herewith present for your consideration the annual report of the Bureau of Fire for the year ending February 28, 1899.

The total alarms of all kinds during the year to which this bureau responded was 280. The largest number was in the month of February, 1899, when 44 were answered, and the smallest number was in the month of August, 1898, when but 14 alarms were responded to.

The total loss, so far as I have been able to gather, was $96,065.50. The greatest loss for any one month was in July, 1898, namely, $62,208.43, and the smallest loss was in the month of August, 1898, when it amounted to but $116.30.

The largest fire during the year was the burning of Delp & Bell's furniture store, the World's Theatre, and other property on Federal and Balkam streets, on the night of July 10 last, involving a loss of almost sixty thousand dollars. The area covered by this fire was large, and, while none of the buildings were very valuable, they were all of a very combustible nature, so much so that insurance companies would not take a risk at any price on the property in this territory on account of the great danger of fire. I have always anticipated a dangerous fire at this place, and have at frequent intervals had it inspected by the captains of the several companies in the district, in order that they would be more familiar with the surroundings should a fire occur at this point, and thus be enabled to cope with it intelligently. Had it not been for the block with the heavy fire walls belonging to Mr. Boyle, on the north side of the fire, there is no power which could have prevented the destruction of the entire

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square. This removes one fire trap from this city, but there are still others, and some day the city will experience another fire just like the one above noted, and perhaps more destructive in character. It is not only places like the one destroyed where a large loss will occur, but it will be in the business centre. Some of our business men continue to fill their cellars and store rooms with rubbish of all kinds, which is just simply inviting the destruction of their property. Probably the surest and best way to correct this evil would be to have the insurance companies take steps towards increasing the fire insurance rate. If this was done, it would have the effect of forcibly reminding them of their duty.

As I have remarked in former reports, this city has been particularly fortunate in past years, and my hope is that it may so continue, but it must be apparent that sooner or later, unless the greatest care and strictest supervision is exercised, Allegheny will suffer a severe fire loss, for the reason that in certain portions of the city there are very dangerous spots, to which we are liable to be called at any time to perform duty.

I still continue the practice of making examinations of the various large buildings and halls in the city, in order that the members of this bureau may be thoroughly conversant with their arrangements. This practice has been found to be very valuable to the members of the bureau in a number of cases.

I must again call your attention to the recommendations I made in several reports relative to increasing the number of men on the different engine companies. The necessity of this being done is becoming more and more apparent at each fire of any consequence. We have, as I have heretofore indicated, a corps of men whose number was fixed years ago when the city was small and the service not so exacting as now, and it is to be hoped this recommendation will be favorably considered. There is no city in the country that runs a department like the one we have with such a small number of men. Many persons imagine the life of a fireman is an easy one and that

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he is overpaid for doing nothing. There was never a more mistaken idea. He is not, of course, working every hour in the day, but he is on hand ready to respond for duty twenty-four hours a day, and, as a matter of fact, when he does have to work he must work with so much rapidity that he is soon overcome. This would not be the case had we more men for the engine companies. I do most earnestly hope this request will be granted at this time.

I also again call your attention to my former recommendation for the purchase of a lot on which a repair shop and hospital for horses can be erected. I venture to say that we have done and are doing more work whereby money is saved to the city at our repair shop on the second floor of the No. 7 Engine House than is done by any department of the same size in the country. I am positive in my declaration that if we had an establishment of the character recommended we would be enabled to do a great deal more, and thus save the city money.

The hospital stable, from a humane standpoint, if for no other reason, certainly should be erected. But aside from the humane side of the question, here is a department of the city government with on an average of sixty-five horses always on duty; valuable horses at that, for the reason that we make it a point to purchase horses that are able to stand the severe service demanded, a cash investment of probably fifteen thousand dollars, and no proper place to care for them when disabled or sick. Men would not take such chances with their own personal property, and certainly the city should be entitled to the same careful consideration. As it is now, when a horse is sick it must be taken to the rear of Engine Company No. 1, a place which is unfit for the purpose. It will save the city money in the long run, and enable this bureau to have the stock properly cared for should my recommendation be approved.

I wish here to call your attention to the condition of the engine houses of No. 5 and No. 11 Companies. They are in such a state that in my judgment it is simply a waste of money to repair them, for in a very short time

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the city will be absolutely required, as a matter of safety to the men and property, to erect new buildings, and I firmly believe that the city would save money by erecting new and up-to-date buildings.

During the year we have built at the repair shop two small hook and ladder trucks from the old truck formerly in use at No. 7. They are intended for service in the hill districts, where it is impossible to make time with the heavy apparatus from the lower districts. I feel assured they will prove a valuable aid to our work in these localities. Now, if we had one or two light engines, or even a chemical engine, for the hill districts, these localities would be pretty fairly protected from fires.

On last Thanksgiving Day the annual inspection of this bureau was made by members of the Public Safety Committee and Councils, and a short parade for the benefit of the citizens was had. The display brought forth words of commendation from all, both as to the appearance of the apparatus and the men, and the condition of the stock, and suggested to all that as a city we were in pretty good shape to make a stubborn contest at a fire.

Hereto annexed you will find a detailed report of the fires, their cause, the loss and insurance, so far as I have been able to gather the same.

Attached to this report will also be found the number of horses, and where located, as well as the valuation of the buildings and real estate in charge of this bureau.

I also call your attention to the report of the Superintendent of Repairs and the Veterinary Surgeon, Dr. Stewart Lacock, which will be found as a part of my report.

We have at this time in charge of the bureau the following apparatus, all of which is in good condition for active service:

Five second-size Amoskeag Steam Fire Engines.

One first-size and two second-size Silsby Steam Fire Engines.

One second-size La France Steam Fire Engine.

One first and one second-size Amoskeag Steam Fire Engines, which are used as extra engines, while others may be temporarily out of service.

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Eleven two-horse Hose Carriages and one Hose Wagon.

Two Combination Hose Wagons and Chemical Engines.

Two Aerial Hook and Ladder Trucks.

Two small Trucks for use in the hill districts.

One two-horse and one single-horse Fuel Wagon.

The working force of this bureau, including the Chief Engineer and Assistant Chief Engineer, is 108 men.

I desire at this time to return to you my sincere thanks for the great interest you have at all times manifested in the proper working of this bureau, and to assure you that your advice has been of great service to us at all times.

I also wish to return my thanks to Assistant Chief Peter Schatzman for his promptness at all times in discharging his duty. As to the men, I would be derelict did I not accord to them all praise for their work. With but few exceptions, they have always been active in discharge of their duty. I also desire to thank Superintendent Muth, of the Police Bureau, for the efficient aid rendered at all fires by the members of the police force.

I now conclude, sir, with the hope that we shall not be compelled one year hence to record any extraordinary loss from fire during the present year.

Respectfully submitted,

JOHN K. HUNTER,

Chief Engineer Bureau of Fire.

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ENGINE COMPANY NO. 1.

Located on Martin Street.

No.	Name.	Position.	Residence.	Appointed.
.....	Benj. Thomas.....	Captain.....	74 Corry st.....	May 9, 1890
.....	John F. Jones.....	Hoseman ...	Martin ave.....	Aug. 26, 1891
4	Henry Norton	Driver.....	Martin ave.....	Feb. 17, 1885
5	George Taylor.....	Driver.....	15 Lacock st.....	June 1, 1991
10	John C. Eiffler.....	Engineer ...	387 Rebecca st.....	Nov. 7, 1890
11	W. C. Springer ...	Stoker.....	411 Rebecca st.....	Aug. 14, 1882
12	Bernard Cayton...	Driver.....	78 Corry st.....	Apr. 23, 1890
13	Wm. Seitz	Lieutenant..	39 Lacock st.....	Feb. 1, 1889
14	Alonzo L. Nevile..	Hoseman ...	62 Taylor ave.....	Aug. 3, 1891
15	James Drum.....	Hoseman ...	418 Rebecca st.....	Aug. 14, 1890
16	James Kerr	.....	440 Rebecca st.....	Mar. 6, 1897

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO 1.

One second-class Amoskeag engine, with all equipments; 1 hose wagon, with all equipments; 33 sections of Paragon hose; 2 Holloway fire extinguishers; 2 lanterns; 2 play pipes; 2 pairs gum gloves; 1 Miller smoke protector; 2 hitching straps; 1 large plug connection; 1 small plug connection; 1 ladder belt; 1 hose holder; 2 sets double harness; 8 harness hangers; 4 horse blankets; 2 whips; 1 ax; 1 tower bell; 50 feet rope; 1 gong board; 1 indicator; 2 spring gongs; 1 release magnet; 8 chairs; 1 telephone; 1 table; 2 clocks; 1 district card; 1 first-district card; 1 rule card; 1 Roney stove, No. 8; 8 lengths stove pipe; 1 copper boiler; 6 iron cuspidors; 1 mat; 1 marble-top washstand; 4 horses; 8 bridles; 1 sieve; 1 oat cleaner; 1 shovel; 1 feed box; 4 sponges; 4 curry combs; 4 horse brushes; 2 root brushes; 3 water pails; 40 bushels of coal; 1 vise; 4 mops; 1 load kindling wood; 1 heater and gas regulator; 100 feet garden hose; 1 garden rake; 1 lawn mower; 1 floor brush; 4 brooms; 1 7-foot step ladder; 1 10-foot step ladder; 1 water filter; 11 iron bedsteads; 11 bed springs; 11 comforts; 11 mattresses; 11 bed spreads;

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11 pillows; 11 bolsters; 22 bed sheets; 22 pillow slips; 11 Pullman blankets; 11 woolen blankets; 1 Brussels carpet in bunk room; 6 double wardrobes; 6 brass cuspidors; 1 picture of ex-Chief Crow; 40 yards linoleum in bath room and hall; 1 bath tub; 1 writing desk; 1 looking glass; 1 marble-top washstand; 1 gas stove; 10 chairs; 1 dust-pan and brush; 2 carpet brooms; 1 rug; 2 hay cutters; 1 harpoon hay fork; 1 large flag; 1 2-horse fuel wagon; 1 single-horse fuel wagon; 5 horses; 5 bridles; 4 sets double harness; 1 tarpaulin; 1 horse sling; 2 oat cleaners; 2 horse brushes; 2 root brushes; 1 pair clippers; 2 sponges; 3 brooms; 2 shovels; 2 coke forks; 1 drenching bit; 4 cast iron shoes for shipping engine; 2 planks, 22 feet long; 2 planks, 18 feet long; 200 feet ¾-inch rope; 1 set blocks, with rope; 1 set of Painter's hooks; 1 barrel salt; 740 feet stall planks; 100 feet 2½-inch flooring; 300 feet condemned hose.

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ENGINE COMPANY NO. 2.

Located on Madison Avenue.

No.	Name.	Position.	Residence.	App
.....	John E. Wills.....	Captain.....	80 Middle st.....	May
20	John Rathke.....	Engineer....	159 Madison ave...	Apr
21	Walter Davis.....	Stoker.....	Perrysville ave ...	Apr
22	Geo. Doernberger	Hoseman ...	18 Perry st.....	Apr
23	John Hawks	Hoseman ...	122 Madison ave...	Sept.
24	Andrew Hein.....	Hoseman ...	132 Manison ave...	Feb.
25	Henry Hartung...	Driver.....	33 East st	Aug.
26	George Dehner....	Lieutenant..	38 Perry st.....	Sept

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE CO

NO. 2.

One second-size Amoskeag engine, with all equip
1 2-horse hose carriage, with all equipments; 1 bu
wagon; 8 horses; 1 set double harness; 2 sets sing
ness; 1 set triple harness; 14 bridles; 1 district ca
running card; 1 No. 8 stove; 20 feet stove pipe; 1
heater; 2 small gas stoves; 1 gong board, with
ments; 1 telephone; 3 clocks; 5 brooms; 4 horse br
4 curry combs; 3 play pipes; 3 spray nozzles; 12 l
hangers; 3 fire hatchets; 4 whips; 8 horse blanke
chairs; 8 bunk-room chairs; 3 buckets; 1 tower b
feet rope; 1 drenching bit; 2 vises; 1 vise bench; 1
bell; 50 feet hydrant hose; 1 load kindling wood;
els; 2 sets double trees; 2 step ladders; 2 oil ca
bushels of coal; 1 carpet; lot of oil cloth; 8 be
clothing; 2 tables; 4 double wardrobes; 2 large fl
16-foot ladder; 1 hay cutter; 3 scrubbing brushes;
forks; 1 grindstone; 4 water pails; 1 writing desk;
tub; 1 picture of ex-Chief Crow; 4 cuspidors; 1
room cuspidors; 3 iron sliding poles; 3 marble-top
stands; 4 rugs; 2 buggy robes; 1 engine pole; 1
water filter; 1 50-gallon copper boiler; 1 Bader
smoke protector; 1 feed tub; 1 section American

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hose; 2 sections gum hose; 34 sections Paragon hose; lot of stable plank; 1 set of extra buggy wheels; 1 old suction; 1 hose carriage jack; 5 sponges; 3 old police boxes; 7 old battery racks.

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ENGINE COMPANY NO. 3.

Located at Arch and Jackson Streets.

No.	Name.	Position.	Residence.	Appointed.
.....	Joseph Gaber	Captain.....	206 Jackson st.....	June 2, 1874
30	Charles Hilands...	Engineer ...	238 Jackson st.....	Mar. 12, 1889
31	John Thompson...	Driver	229 Jackson st.....	May 4, 1891
32	Christ Herman.....	Hoseman ...	208 Jackson st.....	June 2, 1874
33	John Jackson.....	Hoseman ...	13 Sampson st.....	Sept. 1, 1891
34	John Norton.....	Lieutenant..	231 Jackson st.....	June 1, 1890
35	Lee Elcessor	Stoker	213 Jackson st.....	Feb. 16, 1893
36	Leroy Saunders...	Hoseman ...	9 Snyder st.....	May ..., 1897
.....	Albert S. Glenn...	Hoseman and Clerk.	221 Jackson st.....	.....

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO. 3.

One second-size La France engine, with equipments; 1 2-horse hose carriage, with equipments; 1 gong board, with gong, indicator and chain drop; 1 No. 8 Roney stove; 1 copper boiler; 1 buggy; 5 horses; 36 sections Paragon hose; 2 sections jacket hose; 2 sets double harness; 1 set single harness; 9 harness hangers; 6 chairs; 1 framed running card; 1 marble-top washstand; 1 set of wooden doubletrees; 1 brass play pipe; 1 4-inch hydrant connection; 1 rug; 1 clock; 5 curry combs; 5 horse brushes; 2 shovels; 2 lap robes; 4 water buckets; 5 night bridles; 1 patent oat cleaner; 1 feed box; 1 garbage can; 1 drenching bit; 6 horse blankets; 1 manure fork; 1 telephone; 50 feet garden hose; 5 cuspidors; 1 sliding pole; 8 iron beds; 8 cotton-lined mattresses; 8 comforts; 8 bed spreads; 8 Pullman blankets; 8 bed springs; 16 sheets; 16 bolster slips; 16 pillow slips; 8 feather pillows; 6 brass cuspidors; 4 double wardrobes; 8 chairs; 3 rugs; 2 carpet brooms; 1 writing desk; 3 old chairs; 1 marble-top washstand; 1 bath tub; 2 looking glasses; 1 clock; 1 gas stove; 1 oat bin; 1 carriage pole; 2 tool chests; 1 patent hay fork; 1 basket; 1 hay cutter; 2 old harness hangers; lot

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of old rope; 2 engine lamps; 2 pieces sewer pipe; 1 iron pulley; lot of flooring;lot of parade fixtures; lot of window sash; 1 set wooden doubletrees; lot of old doors, newel post railing, etc.; 1 carriage wheel; 1 set buggy wheels; water heater and gas regulator; lot of kindling wood; lot of engine blocking; lot of old wooden shutters; 1 set iron doubletrees; 3 step ladders; 1 vise and bench; 1 grindstone; 4 brooms; 2 oil cans; 1 jack screw; 2 bushel baskets; 1 clay shovel; 1 clay pick; lot of old brass; 4 pieces iron pipe; 1 old washstand; 5 old chairs; 1 breast drill; 1 buggy jack; 1 hose carriage jack; 1 square; lot of old wrenches; 2 old planes; hot water boiler; 1 feed box; 3 shut-off nozzles; 10 bushels coal; 1 engine jack; 2 mops; 2 old drawing knives; 1 coal bucket; 1 set of buggy harness; 1 horse collar; 1 set of spreaders; 1 pair harness; 1 spike drawer; 1 water cooler and stand; 1 pair iron rubber blocks; lot of old iron wire; 1 piece lead pipe; 1 shell of alarm box; lot of old iron; lot of old bricks; 1 floor brush; 1 fly net; 1 sieve.

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ENGINE COMPANY NO. 4.

Located at Franklin and Manhattan Streets.

No.	Name.	Position.	Residence.	Appointed.
.....	James H. Davis...	Captain.....	198 Manhattan st..	Jan. 27, 1893
40	G. H. Rosenfelder	Engineer ...	30 Congress st.....	July 18, 1894
41	Chas. Henricks ...	Stoker	201 Manhattan st..	Feb. 7, 1890
42	Joseph Kirker	Driver	20 Decator st.....	Apr. 17, 1883
43	Thos. H. Mooney	Lieutenant..	201 Franklin st....	Mar. 1, 1895
44	Louis Brand	Hoseman ...	Virginia ave	Nov. 1, 1896
45	Martin Callin.....	Hoseman ...	20 Sage st.....	Jan. 3, 1896

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO. 4.

One second-size Amoskeag engine, with equipments; 1 2-horse hose carriage; 2 Babcocks; 2 axes; 2 sets double-trees; 2 sets horse blankets; 2 sets harness; 1 No. 8 Patterson stove; 25 feet stove pipe; 1 copper boiler; 1 rule card; 1 district card; 1 running card; 1 notice card; 1 gong board, with large gong; 1 small gong; 1 indicator; 1 telephone; 5 window blinds; 1 3½-inch suction; 1 2½-inch suction; 1 fire shovel; 1 fire poker; 1 pair tongs; 1 large monkey wrench; 1 small monkey wrench; 1 smoke crown on top of engine; 1 hammer, 1 pair gas tongs; 2 small brackets—light on gong board; 2 small wall bracket lights and shades; 4 chandeliers, with eight electric globes; 16 shades; 2 clocks; 2 nickle-plated bars for front doors; 4 iron cuspidors; 7 chairs; 2 door mats; 1 Bader smoke protector; 1 small smoke protector; 1 large plug connection; 1 small plug connection; 4 hitching straps; 2 whips; 1 steel sliding pole; 40 feet hydrant hose; 2 play pipes, with shut-off nozzles; 2 pairs gum gloves; 1 spray nozzle; 1 stove hood; 1 marble-top washstand; 2 Holloway lanterns; 1 plug wrench; 1 large monkey wrench; 1 set heater connections; 1 screw driver; 1 pair gas tongs; 1 700-foot Paragon hose; 100 feet gum hose;

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50 feet American jacket hose; 1 writing desk; 6 high-back chairs; 1 gas stove; 10 feet rubber hose; 6 china cuspidors; 2 wall brackets, with lights and shades; 47½ yards linoleum in reading room, bath and boot room and head of stairs; 1 enameled bath tub; 1 improved water closet, with reservoir; 1 marble top sink; 1 large foot rug; 1 wall bracket with globes and shades; 1 towel rack, with looking glass, comb and brush; 7 enameled iron beds; 7 woven wire spring mattresses; 7 Pullman blankets; 13 woolen blankets; 2 comforts; 14 sheets; 14 pillow slips; 14 bolster slips; 7 feather pillows; 7 husk bolsters; 7 spreads; 4 double wardrobes; 166½ yards Brussels carpet; 7 rugs; 7 china cuspidors; 1 chandelier, with 6 globes; 1 picture (and frame) of ex-Chief Crow; 9 window blinds; 1 17-foot ladder and 2 8-foot ladders, in tower; 1 1600-pound bell with Gamewell striking apparatus, in good condition; 4 horses in service; 1 extra horse; 4 good bridles for day; 5 night bridles; 5 cast-iron feed troughs; 1 cast iron sink, with hot and cold water spiggots; 1 bath tub; feed mixer with hot and cold water spiggots; 5 halter chains; 1 scoop shovel; 1 oat sieve; 1 towel rack, with looking glass, comb and brush; 4 soap dishes; 2 window poles; 1 stable broom, 4 curry combs; 4 horse brushes; 4 sponges; 1 heater and gas regulator; lot of kindling wood; 15 bushels of coal; 2 chamois skins; 3 tomahawks; 1 30-gallon hot water boiler; 2 hose hooks; 1 grindstone; 1 vise and bench; 1 anvil; 10 feet steam hose; 1 6-inch tip; 1 table; 1 bench; 4 old chairs; 1 blacking box; 1 large shaving box; 2 scrubbing tubs; 6 water buckets; 30 feet ¾-inch old rope; 1 bucket axle grease; 1 sledge hammer; 1 steel carriage jack; 1 screw jack on engine; 2 old iron bars; 1 12-foot step ladder; 2 carpet brooms; 1 carpet sweeper; 1 dusting brush; 2 hemp dusters; 1 dust pan; 1 hay cutter; 1 harpoon fork; 1 manure fork; 3 small pulleys; 1 large shovel; 1 3-bushel basket; 1 set small scales; 1 set of awning; 2 bales husk; 1 drenching bit; 85 feet old rope; 7 old chairs; 2 1-foot flat files; 1 10-inch half round file.

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ENGINE COMPANY NO. 5.

Located on Kerr Street.

No.	Name.	Position.	Residence.	Appointed.
.....	Wm. F. Graham..	Captain.....	13 Matilda st.....	Apr. 17, 1891
.....	Geo. B. Fairley ...	Lieutenant..	647 Preble ave	Nov. 13, 1892
.....	Geo. Blakely.....	Enginee	172 Lacock st.....	Sept. 7, 1891
.....	Frank McGreary..	Stoker	7 Petral st	May 1, 1898
.....	Geo. C. Brown.....	Driver	56 Kerr st.....	May 9, 1893
.....	Bart Brown.....	Hoseman	10 Matilda st.....	Sept. 21, 1891
.....	Michael Sheehan..	Hoseman	5 Matilda st.....	July 13, 1897

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO 5.

One second-size Amoskeag engine, fully equipped for service; 1 2-horse hose carriage; 2 4-gallon Holloway fire extinguishers; 2 play pipes, with shut-off nozzles; 2 pick-axes; 2 brass lanterns; 1 spray nozzle; 2 small respirators; 2 large respirators; 2 Bliss connections; 1 male screw; 1 monkey wrench; 1 hose hook; 2 pairs gum gloves; 1 set doubletrees; 1 singletree; 75 feet ¾-inch rope; 2 sets double harness and harness hangers; 4 horses; 6 horse blankets; 8 bridles; 4 horse brushes; 4 curry combs; 2 root brushes; 4 riding reins; 1 pair lines and checks, extra; 1 roller for shoe-boil; 30 bushels of oats; 15 bushels bran; 27 bales hay; 1 peck salt; 1½ pecks oil meal; 2 whips; 3 bushels corn; 1 harpoon hay fork; 2 hay forks; 1 hay cutter; 1 Gamewell spring gong; 1 indicator; 1 release magnet; 1 clock; 1 telephone; 1 No. 8 Roney stove and stove pipe; 1 rule card; 1 general district card; 1 first district card; 1 5-gallon Babcock fire extinguisher; 1 old play pipe; 1 Jones coupling; 1 old pickaxe; 2 cushions for carriage seat; 50 feet garden hose; 2 old plug wrenches; 6 new chairs; 9 chairs, bad conditions; 1 table; 1 joist and lot of flooring boards; 1 steam heater and automatic gas regulator; 2 wagon loads sawdust; 2

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buckets; 1 oat sieve; 1 old desk; 5 cane brooms; 2 carpet brooms; 4 sponges; 1 bucket metal polish; 5 pounds whiting; 20 incandescent lights; 2 step ladders; 1 large ladder; 1 box axle grease; 2 shovels; 7 iron bedsteads, with bedding complete; 1 Brussels carpet, well worn; 4 double wardrobes; 1 writing desk in bunk room; 1 crayon picture of ex-Chief Crow; 45 yards of linoleum; 1 settee; 1 writing desk; 1 bath tub; 2 washstands; 1 water closet; 1 old 13-inch carriage gong; 1 gallon carbon oil; 1 gallon lard oil; 2 pounds common soap; 2 pounds castile soap; 1 cold rolled sliding pole in use; 1 copper boiler on stove; 1 water cooler; 25 pounds Wilbur white rock hoof packing; 8 stall planks; 1½ cords kindling wood; 15 bushels coal; 4 fire extinguisher charges; 37 section of hose for service, as follows—31 section Paragon hose, 5 sections American jacket hose, 1 section gum hose; 3 sections condemned American jacket hose; 1 whip lash; 3 mops.

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ENGINE COMPANY NO. 6.

Located on Sandusky Street.

No.	Name.	Position.	Residence.	Appointed.
.....	Henry Bennett.....	Captain.....	591 California ave	Oct. 24, 1882
60	Wm. Irwin	Driver	23 O'Harrah st.....	Oct. 9, 1898
61	Mike McCaffrey...	Stoker	91 Park way	Aug. ..., 1875
62	Frank Lourie	Engineer ...	22 Union ave.....	Sept. 30, 1882
63	Chas. Strible.....	Hoseman ...	.....	June 4, 1898
64	Robt. Mawinnie...	Hoseman ...	16 Overlook st	June 9, 1896
65	Thos. Wolfendale	Hoseman ..	34 Avery st.....	Aug. 4, 1892
66	Ed. Werner.....	Hoseman ...	231 River ave	.....

TRUCK "A."

No.	Name.	Position.	Residence.	Appointed.
.....	John Dickson.....	Captain.....	Perrysville ave....	Feb. 20, 1898
10	Chas. Rice.....	Ladderman	129 River ave	Nov. 18, 1898
11	Patrick Sheehan..	Ladderman	122 Sandusky st...	May ..., 1881
12	John Ladelee	Ladderman	South st., 11 wd...	Feb. 2, 1895
13	Wm. Marshall	Driver	103 Park way	Aug. 1, 1890
14	Mike Williams.....	Ladderman	130 Sandusky st...	Oct. 17, 1889
15	Thos. McCaffrey ..	Ladderman	79 Ohio st.....	June ..., 1879

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO. 6 AND TRUCK "A."

One first-size Silsby engine, fully equipped; 1 2-horse combination hose wagon and chemical engine; 28 sections Paragon hose; 1 aerial hook and ladder truck, fully equipped; 1 heating stove; 3 sets double trees; 10 chairs; 1 gong board, fully equipped; 1 telephone; 3 framed running cards; 1 double washstand; 1 clock; 1 Duff Manufacturing Co. wagon jock; 1 hospital call bell; 3 sliding poles; 8 horses; 8 sets of harness; 8 horse blankets; 1 feed mixing trough; 4 buckets; 2 shovels; currying tools com-

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plete; 1 heater and connections; 10 bushels of coal; ½ pound lard oil; 75 empty acid bottles; 36 pounds soda; 1 urine bowl; 10 stall planks, 10 feet long; ½ barrel salt; 15 iron beds and bedding; 10 wardrobes; 15 cuspidors; 16 chairs; 10 rugs; 1 bath tub; 1 flush bowl; 1 wash-stand; linoleum on bath room and hall floors; 1 writing desk; 1 small gas stove; 275 books in library; linoleum on sitting room floor; 11 bales of hay; 50 bushels of oats; 300 pounds bran; 16 sections of new hose.

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ENGINE COMPANY NO. 7.

Located on Fulton Street.

No.	Name.	Position.	Residence.	Appointed.
.....	Jacob Schwartz...	Captain.....	14 Fulton st.....	May 1, 1882
70	Benj. Metz.....	Hoseman ...	18 Carson st.....	Sept. 12, 1897
71	Chas. Nolte.....	Hoseman ...	21 Miller st	Sept. 9, 1895
72	Wm. Williamson.	Driver.....	22 Carson st.....	July 15, 1890
73	Frank Shearing...	Hoseman ...	23 Kentucky ave..	Aug. 12, 1895
74	Jas. D. Charlton..	Engineer ...	41 Kentucky ave..	May 2, 1889
75	John E. Wilson...	Stoker	81 Beaver ave.....	June 19, 1893
76	John Ross.....	Hoseman ...	86 Ridge ave.....	Feb. 19, 1894

TRUCK "B."

No.	Name.	Position.	Residence.	Appointed.
B	Michael Shanahan	Captain.....	40 Kentucky ave..	Sept 19, 1890
20	Wm. Hanrahan...	Ladderman	16 Kentucky ave..	Sept 23, 1891
21	Thomas Walsh.....	Tillerman...	96 Rebecca st,.....	May 1, 1897
23	Wm. Johnston.....	Driver.....	7 Salma st.....	Feb. 26, 1892

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO. 7 AND TRUCK "B."

One combination chemical engine and hose wagon, with equipments; 1 second-size Silsby engine and equipments; 1 second-size Amoskeag engine, fully equipped, extra; 4 horses; 2 sets double harness; 8 harness hangers; 4 horse blankets; 1 Babcock aerial hook and ladder truck, with all equipments; 2 horses; 4 harness hangers; 2 horse blankets; 1 gong board, fully equipped; 2 sliding poles; 3 district running cards; 1 No. 9 Roney stove, with copper boiler; 1 telephone; 1 washstand; 1 table; 7 chairs; 4 cuspidors; 1 7-foot step ladder; 1 jack; 1 lot of stable currying tools; 1 pair of clippers; ½ dozen brooms; 1 set double harness, extra; 12 bridles; 1 self acting oat

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cleaner; 1 set iron doubletrees; 13 iron bedsteads, with bed clothing; 14 perforated chairs; 1 centre table; 1 book case and books; 1 carpet; 10 cuspidors; 1 carpet sweeper; 1 bath tub; 1 marble-top sink; 1 writing desk; 1 bench; 1 gas stove; 3 door mats; 1 bath rug; 2½ dozen brass stair-rods; 10 yards gum; 1 double block and lines; 12 old stable doors; 3 pike poles; 1 painters' jack; 3 old pairs horse blankets; 1 hay cutter; 1 35-foot ladder; 2 30-foot ladders; 1 16-foot extension ladder; 1 keg soda; ½ carboy acid; 9 ladder belts; 1 play pipe holder; 1 ton hay; 15 bushels oats; 200 pounds bran; 4 bags corn; 6 old hose carriage wheels; 3 old Babcocks; 1 water filter; 1 water cooler; 1 heater and pipes and gas regulator; lot of wooden blocks; 4 loads horse bedding; ½ cord engine wood; 20 stable planks; 25 bushels of lump coal; 30 sections Paragon hose in service; 50 feet garden hose; 37 section Paragon hose in store; 1 tower bell and striking apparatus.

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ENGINE COMPANY NO. 8.

Located on River Avenue.

No.	Name.	Position.	Residence.	Appointed.
.....	Joseph W. Brown	Captain.....	14 Pine st.....	Feb. 19, 1885
80	John Averrell.....	Driver.....	15 Lithgow ave ...	Feb 1, 1887
81	Louis Hack	Hoseman ...	234 Main st.....	Mar. 7, 1894
82	Peter Zeitler.....	Hoseman ...	138½ Main st.....	Apr. 1, 1891
83	Andrew D. Blythe	Engineer ...	129 River ave	Nov. 16, 1897
84	Peter N. Smith ...	Stoker	284 Saw Mill alley	June 13, 1895
85	James H. Rhall...	Lieutenant..	244 Main st.....	Mar. 24, 1885
86	George Beckert...	Hoseman ...	93 Lautner st.....	Apr. 27, 1892

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO. 8.

One second-size Silsby engine, fully equipped; 1 2-horse hose carriage, fully equipped; 4 horses, with harness and blankets complete; 1 gong board complete; 1 telephone; 1 clock; 1 running card and frame; 1 card and frame of rules for answering alarms; 1 portrait of ex-Chief Crow; 7 chairs; 1 table; 1 stove and pipe; 1 copper boiler (old); 1 bench and vise; 2 washstands; 5 cane brooms; 3 mops; 1 flexible wire horse brush; 1 cactus horse brush; 4 curry combs; 4 horse brushes; 4 root brushes; 1 feed trough; 2 shovels; 5 buckets; 1 bench; 1 sprinkling can; 50 feet hydrant hose; 1 extra plug connection; 1 extra plug wrench; 1 extra play pipe; 1 water cooler and filter; 1 pair Cadet hair clippers; 1 section cotton jacket hose; 37 sections Paragon hose; 1 heater for engine and hot water tank; 10 bushels of coal; 2 1-gallon oil cans; 1 3-gallon oil can; 1 gas wrench; 1 bushel basket; 1 6-foot step ladder; 1 large tower bell and rope; 1 grindstone; 1 saw; 6 sponges; 4 scrubbing brushes; 1 floor brush; 8 single iron bedsteads complete; 1 Brussels carpet in bunk room; 1 Brussels carpet in bath room; 1 ingrain carpet in hall and office; 1 centre table; 1 rug; 1 mat; 7 cuspidors; 11 chairs; 17 window shades; 1 small

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looking glass; 1 writing desk; 2 smoke protectors; 1 bath tub; 1 urine bowl; 2 improved water closets; 2 carpet brooms; 1 dust pan and brush; 1 Boss hay cutter; 1 extra hay cutter (old); 1 sieve; 1 set doubletrees; 2 old lanterns; 2 painters' window jacks; 1 old Babcock; 2 harpoon hay forks; 1 old swivel pulley; 1 rake; 2 boxes old copper flues; 1 old stove pipe; 1 old lathe and shafting; 1 old play pipe; 1 dead cap; 1 1¾-inch nozzle; 1 1½-inch nozzle; 1 pinch bar; 1 lot old plate glass, various sizes; 1 hydraulic jack; 2 sets double harness hangers; 1 ton of hay; 25 bushels oats; 60 pounds bran.

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ENGINE COMPANY NO. 9.

Located on Spring Garden Avenue.

No.	Name.	Position.	Residence.	Appointed.
.....	Joseph McDonald	Captain.....	267 High st.....	Sept. 25, 1876
90	E. L. Biglow	Driver	205 High st.....	May 8, 1895
91	E. J. Mehtel.....	Hoseman ...	221 S. Garden ave.	Jan 26, 1886
92	Geo. S. Kamp.....	Engineer ...	315 S. Garden ave	May 4, 1872
93	John H. Hartung	Hoseman ...	309 S. Garden ave..	Mar 6, 1887
94	Louis Pearson.....	Lieutenant..	260 High st.....	June 19, 1890
95	B. Hilderbrand....	Hoseman ...	41 Hamilton st....	July 1, 1887
96	Philip Wall.....	Hoseman ...	61 Filbert st.....	Mar. 13, 1897

SCHEDULE OF PROPERTY IN CHARGE OF ENGINE COMPANY NO. 9.

One second-class Amoskeag engine, fully equipped; 1 crane-necked hose carriage; 31 sections Paragon hose; 2 sections American jacket hose; 2 sections gum hose; 1 section condemned gum hose for street washing; 2 Holloway fire extinguishers; 2 lanterns; 2 axes; 2 gum play pipes; 1 smoke on spray nozzle; 1 smoke hood; 1 monkey wrench; 2 large plug connections; 1 small plug connection; a Callahan shut-off nozzles; 1 extra tip for nozzle; 2 hose hooks; 75 feet of rope for carriage; a pair gum gloves; 2 sets double harness; 2 whips; 8 good bridles; 2 old bridles; 1 set of single lines; 1 pair doubletrees; 4 soft and 2 old Baker blankets; 4 overhead hitching straps; 2 brass and one aluminum spanners; 1 gong board; 1 large spring gong; 1 small spring gong; 1 indicator; 1 clock; 1 No. 8 Roney stove; 25 feet 6-inch stovepipe; 1 copper tank for stove; 1 sheet iron shield for stove: 6 good and two old chairs for engine room; 1 chair for bath room; 7 perforated bottom chairs for bath room; 1 centre table; 1 writing desk; 1 bath tub; 1 framed running card; 1 framed district card; 1 notice to visitors card; 1 card of rules; 1 sliding pole; 1 washstand; 1 vise; 4 horses; 4 curry combs; 4 brushes; 2 root brushes; 5 stable brooms;

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3 carpet brooms; 1 scoop shovel; 1 coal shovel; 1 sieve; 4 wooden buckets; 1 30-foot and 1 16-foot ladder; 1 old 12-foot step ladder; 1 feed mixing box; 4 numbers for horses; 2 pounds castile soap; 5 pounds common soap; 4 extra bridle bits; 1 crock water filter; 8 iron bedsteads; 8 woven wire springs for beds; 8 white bed spreads; 16 bed sheets; 16 pillow slips; 18 bolster slips; 15 blankets for beds; 8 comforts; 8 mattresses; 5 feather pillows; 8 husk bolsters; 105 yards Brussels carpet; 1 water closet in bath room; 1 water closet in cellar; 40 yards oil cloth; 2 door mats; 1 table in engine room; 1 large bell; 1 heater for engine, with all necessary pipes and connections; 1 regulator with all necessary pipes and connections; 15 terra cotta flue lining pipes; 1½ loads cut wood; 3 loads sawdust; 20 bushels coal; 1 2-gallon oil can; 1 2-gallon jug; 50 feet hydrant hose 3 blocks for blocking engine; 1 hay cutter; 1 pitch fork; 65 feet rope for bell; 60 feet rope for hoisting feed; 70 feet rope for hoisting hose; 1 feed box in hay loft; 1 sprinkling can; 1 pair of clippers; 3 extra Babcock charges; 1 crown for engine; 2 scrubbing brushes; 8 nickle-plated harness hangers; 1 dust pan; 1 dust brush; 2 10-foot stable planks; 2 20-foot stable planks; 2,000 pounds hay; 8 globes for chandeliers; iron strips from bottom of eight beds; 7 window blinds; 1 large garbage can; 4 mops; 1 box stone hoof packing; 1 gallon can hoof ointment; 1 gallon can machine oil; 1 bushel basket; 7 sponges.

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HOSE COMPANY NO. 10.

Located on Linden Avenue.

No.	Name.	Position.	Residence.	Appointed.
10	Heury Hanser	Captain		July 30, 1893
100	Harry Maxwell	Hoseman		Sept. 2, 1886
101	Wm. McKim	Hoseman		Apr 4, 1893
102	Joseph Sill	Hoseman		Apr. 17, 1895

SCHEDULE OF PROPERTY IN CHARGE OF HOSE COMPANY NO. 10.

One set of double harness; 1 set of old harness; 5 old bridles; 2 new bridles; 3 hitching straps; 1 riding rein; 4 curry combs; 4 brushes; 6 bits; 1 root brush; 2 large shovels; 1 small shovel; 2 hay forks; 1 sieve; 1 mixing trough; 5 buckets; 2 good horse blankets; 3 old horse blankets; 1½ bushels oil meal; 1½ cans Acme polish; 25 bushels oats; 8 bushels bran; 29 bales hay; 8 pecks corn; 1 hay cutter; 2 regular horses; 2 extra horses; 1 new hose carriage; 1 old hose carriage; 2 brass lamps; 2 Babcocks; 2 axes; 2 play pipes; 2 small openings; 1 large opening; 1 smoke nozzle; 2 ladder straps; 1 monkey wrench; 1 crow bar; 2 gas wrenches; 1 rough lock; 1 plug wrench; 1 whip; 1 set double harness hangers; 31 sections Paragon hose; 50 feet hydrant hose; 4 sections Archor gum hose; 1 American hose; 1 spool wrench; 2 covers for hose reel; 1 axle wrench; 2 aprons for hose carriage; 1 cushion for carriage seat; 1 gong board and gong; 1 indicator; 1 cut out; 1 new clock; 1 old clock; 1 running card; 1 district card; 1 card of rules; 1 notice card; 1 card answering alarms; 1 fire scene; 1 picture of ex-Chief Crow; 3 bracket lights; 6 chandeliers; 11 large globes; 10 small globes; 4 iron beds; 4 mattresses; 4 bed springs; 4 blankets; 4 comforts; 4 white bed spreads; 8 sheets; 8 bolster slips; 8 pillow slips; 1 centre table; 5 patent seated chairs; 4

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china cuspidors; 1 crock and 2 granite cuspidors; 1 smoke protector; 1 desk and chair in engine room; 1 table; 2 benches; 2 door mats; 1 Caman stove; 1 copper boiler; 30 feet stove pipe; 26 brass stair rods and gum; 1 sliding pole; 1 large bell in tower; 2 loads sawdust; ½ can axle grease; 2 bars for doors; 1 window jack; 3 step-ladders; 1 30-foot ladder; 1 16-foot ladder; 1 35-foot ladder; 2 20-foot ladders; 1 singletree; 3 cane brooms; 2 floor brushes; 9 sponges; 1 oil can; 1 sprinkling can; 2 neck straps; 6 pieces extension ladder; 1 looking glass; 1 American flag (old); 1 ¾-inch tip; 1 brass gong on hose carriage; 1 can of harness soap; 1 water cooler; 1 water closet; 1 urine bowl; 7 cupboards; 1 Brussels rug; 1 bath tub; 35 yards old Brussels carpet; 93 yards velvet carpet; 1 box White Rock hoof packing; 50 feet bell rope; 1 Bible; 25 old books; 2 old gongs; 1 cast iron eagle; 1 pole for carriage; 2 small cast-iron boxes; 4 feed troughs; 1 pike pole; 1 lawn mower; ½ sack of waste; 13 sets of screw couplings; 1 old brass nozzle; 2 old horse collars; 1 medicine drencher; 1 dust pan; 2 old thermometers; 1 light glass, 15x20; 1 patent hay fork; 1 old ax; 1 pick; 80 feet rope; 2 iron pulleys; 50 feet bell rope; 1 extra ax handle; 1 extra lamp globe; 2 sheets of emery cloth; 4 pieces of common soap; 3 pieces castile soap; 4 Babcock charges; 1 bottle of colic medicine; 1 marble sink; 2 carpet brooms; 23 blinds; 1 window frame and sash; 4 sash weights; 1 sledge hammer; 1 sickle; 1 scythe; 2 scrubbing brushes; 1 switch for lights; 2 chip baskets; 4 patent feed troughs; 1 rubber syringe; 1 can Gordon hoof ointment; ½ bottle Magic healing powder.

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HOSE COMPANY NO. 11.

Located at Branch and Forest Streets.

No.	Name.	Position.	Residence.	App
11	H. Renziehausen..	Captain.....	136 Lowrie st.....	May
110	R. Rosenkeimer....	Hoseman ...	15 Ravine st.....	Sept.
111	John Fichter.....	Hoseman ...	83 Hamilton st.....	Apr.
112	Frank Yokel.....	Hoseman ...	81 Hamilton st.....	Aug.

SCHEDULE OF PROPERTY IN CHARGE OF HOSE CO

NO. 11.

One 2-horse hose carriage (built by Bureau of
fully equipped; 2 horses; 1 set of double harness;
blankets; 1 whip; 2 large plug connection; 1 sma
connection; 1 large plug wrench; 1 monkey w
wheel and cap wrench; 2 gum play pipes, with C
patent shut-offs; 2 Holloway fire extinguishers;
lanterns; 2 nickle torches; 2 fire axes; 2 hose hol
Baker smoke protector; 1 small smoke protector;
plete medicine chest, containing spirits of ammoni
septic wash for burns, linseed and crude oils, lin
colic medicine, vasaline, court and surgeon plas
syringe, 2 graduating glasses, bandages, needles, s
sponges, etc.; 650 feet American jacket fire hose
feet Eureka Paragon hose; 150 feet American
hose, condemned; 50 feet Standard gum hose, cond
2 hitching straps; 1 oil-cloth hose cover; 90 feet
rope; 2 fire alarm gongs; 1 fire alarm indicator;
phone; 1 framed running card; 1 notice card;
card; 1 clock; 1 first-class double-plunger Amosk
gine, Hope, extra; 2 turning over bars; 1 lot
wrenches; 1 large suction; 2 hose spanner; 1 oil
No. 8 Roney stove, with natural gas connections;
per boiler; 1 copper hot water can; 1 ice filter and
1 fish aquarium; 4 white enameled iron beds; 4 m

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es; 4 bolster pillows; 4 feather pillows; 4 white bed spreads; 10 bolster pillow cases; 10 bed sheets; 8 pairs double woolen blankets; 4 bed comforts; 2 double wardrobes; 10 chairs; 1 centre table; 110 yards tapestry carpet; 4 iron cuspidors; 1 glass gas globe; 1 lot framed pictures; 2 carpet brooms; 1 dusting brush; 1 dust pan; 300 feet ⅝-inch tower hose rope; 115 feet ⅝-inch bell tower rope; 20 feet gum hydrant hose; 1 33½-foot ladder; 1 22-foot ladder; 1 26-foot extension ladder; 22 bales of hay; 20 bushels of oats; ½ bushel corn; 120 pounds bran; 8 pounds common soap; 4 pounds castile soap; 4 scrubbing brushes; 3 sponges; 1 horse hay fork; 1 hand hay fork; 1 hay cutter; 1 set single patent snap harness, and part of set; 2 new bridles; 4 old bridles; 3 water buckets; 2 curry combs; 2 horse brushes; 2 root brushes; 3 stable brooms; ½ bucket of condition powders; ½ box White Rock hoof packing; ½ can hoof dressing; 1 pint lubricating oil; 1 pint lard oil; 1 patent kolsomining trestle; ½ can Acme polish; 18 2-inch planks, 10 feet long; ½ cord engine wood; 1 wagon load saw dust; 1 stable shovel; 75 bushels coal; 2 old suctions.

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HOSE COMPANY NO. 12.

Located at Shady Avenue and Dickson Street.

No.	Name.	Position.	Residence.	Appointed.
.....	John Moore.....	Captain.....	216 Shady ave.....	Oct. 10, 1891
120	John Neiville.....	Hoseman ...	South st.....	Feb. 25, 1895
121	David Evans.....	Hoseman ...	Frederick st.....	Feb. 26, 1895
122	Michael Moran.....	Hoseman ...	Frederick st.....	Apr. 10, 1895

SCHEDULE OF PROPERTY IN CHARGE OF HOSE COMPANY NO. 12.

One hose carriage; 1 set double harness; 2 horses, No. 108 and No. 108; 1 pair blankets; 4 bridles; 34 sections hose in good conditions; 30 feet hydrant hose; 1 set double harness hangers; 2 play pipes; 2 Holloway fire extinguishers; 2 brass lanterns; 2 axes; 2 hose holders; 1 plug wrench; 1 monkey wrench; 1 large plug connection; 1 small plug connection; 1 fire alarm gong; 1 release magnet; 1 indicator; 1 telephone; 1 district card; 1 running card; 1 rules for answering alarms; 1 No. 9 Roney stove; 25 feet stove pipe; 1 copper boiler; 4 chandeliers with globes; 2 small brackets; 125 feet ¾-inch rope; 2 pulleys; 1 flushing stool; 1 urine bowl; 2 small top wash bowls; 1 iron sink; 1 bath tub; 75 yards ingrain carpet; 2 door mats; 2 double wardrobes; 10 window blinds; 4 iron beds; 4 springs; 4 mattresses; 8 blankets; 4 comforts; 4 white spreads; 8 sheets; 8 bolster slips; 8 pillow slips; 4 husk bolsters; 4 feather pillows; 8 chairs; 2 tables; 1 settee; 3 iron cuspidors; 3 brass cuspidors; 4 brooms; 1 dusting pan; 1 dusting brush; 3 curry combs; 3 brushes; 1 shovel; 2 buckets; 1 sieve; 1 whip; 1 feed box; 10 bushels oats; 5 bushels bran; 14 bales hay; 1 cutting box; 1 hay fork; 1 8-foot step ladder; 1 sliding pole; 12 stall planks; 1½ loads shavings; 1 large water wrench; 1 small water wrench; 1 clock; 1 writing desk; 2 awnings; bucket of axle grease; 1 water cooler.

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HOSE COMPANY NO. 13.

Located at Haslage Avenue and Rhine Street.

No.	Name.	Position.	Residence.	Appointed.
.....	Adam Albright ...	Captain.....	80 S. Garden ave,	Sept. 3, 1893
130	Fred Kuter	Driver	39 Concord st.....	May 2, 1896
131	Peter Demuth.....	Hoseman ...	Robinson road.....	Jan. 16, 1894
132	Henry Kalmyer...	Hoseman ...	Robinson road.....	July 1, 1897

SCHEDULE OF PROPERTY IN CHARGE OF HOSE COMPANY NO. 13.

One hose carriage; 2 extra hose carriages; 2 horses; 1 extra horse; 1 set double harness; 2 night bridles; 2 Babcocks; 2 lamps; 2 axes; 2 horse blankets; 2 play pipes; 1 plug connection; 26 sections Paragon hose; 3 sections gum hose; 4 sections cotton hose; 50 feet hydrant hose; 1 gong board; 10 chairs; 3 tables; 6 cuspidors; 1 stove; 1 boiler; 1 clock; 2 curry combs; 2 horse brushes; 4 beds; 4 springs; 4 mattresses; 12 blankets; 8 sheets; 8 bolster slips; 8 pillow slips; 4 bed spreads; 4 pillows; 2 double wardrobes; 1 room carpet; 2,500 pounds hay; 1 hay fork; 1 hay cutter; 2,000 bushels coal.

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HOSE COMPANY NO. 14.

Located at Perrysville Avenue and Broadway.

No.	Name.	Position.	Residence.	Appointed.
.....	Joseph Mears.....	Captain.....	Perrysville ave.....	Apr. 25, 1874
140	Patrick Howard...	Hoseman ...	Perrysville ave.....	Nov. 26, 1873
141	August Hack.....	Hoseman ...	Greentree ave.....	Aug. 1, 1891
142	Henry Grenet.....	Hoseman ...	Woodland ave.....	Nov. 15, 1896

SCHEDULE OF PROPERTY IN CHARGE OF HOSE COMPANY NO. 14.

One 2-horse hose carriage; 33 sections cotton hose; 3 sections gum hose; 2 play pipes; 2 shut-off nozzles; 2 fire extinguishers; 2 lanterns; 1 large plug connection; 1 small plug connection; 1 monkey wrench; 1 plug wrench; 1 spray nozzle; 1 ax; 4 spanners; 1 gong; 1 whip; 2 horses; 2 sets double harness; 4 hangers for harness; 3 horse blankets; 4 horse brushes; 3 curry combs; 4 bridles; 1 hay cutter; 1 hay fork; 2 shovels; 1 hatchet; 1 rope and pulley; 4 brooms; 3 riding reins; 2 buckets; 2 hitching straps; 3 halter chains; 1 sieve on trough for mixing feed; 4 bedsteads; 4 mattresses; 8 blankets; 4 comforts; 4 spreads; 4 pillows; 4 bolsters; 8 sheets; 8 pillow slips; 8 bolster slips; 2 wardrobes; 8 chains; 2 tables; 1 desk; 2 carpets; 1 rug; 1 door mat; 8 cuspidors; 1 gong board; 2 gongs; 1 indicator; 2 clocks; 1 door opener; 6 charges for extinguishers; 1 water cooler; 2 frames for awnings; 2 awnings; 2 bars for doors; 1 stove and pipe; 1 hot water boiler; 1 step ladder; 1 30-foot ladder; 50 feet hydrant hose; 1 wrench for stop gates; 20 yards of linoleum; 2 hose hooks; 1 running card; 1 set of rules for answering alarms; 4 sets bed springs; 1 mop; 4 brooms; 1 telephone; 1 lawn mower; 32 window shades; 1 rake; 1 smoke protector; 1 basket; 1 sliding pole; 1 extra truck, supplied

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with 1 40-foot extension ladder, 2 20-foot ladders, 1 16-foot ladder; 2 hose hooks; 2 bars; 2 axes; 2 lanterns; 1 gong.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	origin.
Mar. 6	1.20 p.m.	Still.	Brick dwelling.....	Dr. Goehring.....	170 Sandusky st.....	$.....	$.....	Sparks from chimney.
7	2.15 p.m.	Still.	Frame dwelling...	Daniel Kannan.....	24 Martin ave.....	10 00	.....	Sparks from chimney.
7	9.07 p.m.	93	Brick dwelling.....	Adam Henry.....	35 Morgan st.....	50 84	2,000 00	Lamp explosion. Two people badly burn'd.
11	1.05 a.m.	Still.	Brick building.....	James McClury.....	50 Martin ave.....	.....	.....	False alarm caused by automatic fire alarm
11	8.30 a.m.	Still.	Brick dwelling.....	E. Richardson.....	344 Beaver ave.....	.....	.....	Chimney.
13	9.03 p.m.	84	Brick dwelling.....	Mrs. Emma Myers...	157 Arch st.....	.....	.....	Chimney.
15	7.53 a.m	132	Frame dwelling...	Mary Huckenstein...	4 Spring alley.....	10 00	.....	Sparks from chimney.
17	5.25 p.m.	Still.	Frame dwelling...	Mrs. James Harmon.	113 Dawson st.....	.....	.....	Sparks from chimney.
19	5.52 p.m.	61	Frame dwelling...	Leland Allen.....	99 W. Jefferson st.....	2 00	.....	Defective flue.....
19	5.23 p.m.	Still.	Brick dwelling.....	S. Hunter.....	81 Ohio st.....	.....	.....	Sparks from chimney.
22	4.19 p.m.	95	Brick dwelling.....	Mrs. Weisser.....	41½ Madison ave.....	.....	.....	Stove upset. Two boys slightly burned.
22	5.38 p.m.	25	Brick dwelling.....	Wm Linford.....	31 Locust st.....	.....	.....	Chimney.
22	9.19 p.m.	83	Frame building...	M. Mackin.....	Rear 33 Park way.....	.....	.....	Defective flue.
23	8.00 p.m.	Still.	Brick dwelling.....	Mrs Harris.....	91 Wilkins st.....	.....	.....	Chimney.
24	6.25 a.m.	27	Frame dwelling...	John Kreps.....	6 Mulberry st.....	.....	.....	Chimney.
26	9.55 a.m.	Still.	Frame dwelling...	Henry Kleber.....	32 Voeghtly st.....	.....	.....	Chimney.
27	1.50 p.m.	Still.	Brick building.....	Wilson Estate.....	E. Diam'd & Ohio sts..	.....	.....	Defective range.
28	12.27 p.m.	114	Frame dwelling...	Fred Drehen.....	31 First st.....	50 00	300 00	Unknown.
28	12.27 p.m.	114	Frame dwelling...	Jos. Bennett.....	33 First st.....	.....	.....	Unknown.
28	2.04 p.m.	246	Frame dwelling...	Geo. L. Williams.....	Clifton ave.....	20 00	1,500 00	Gas stove.

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DETAILED LIST OF FIRES [illegible] THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Desciption.	Owner.	Location.	Loss.	Insurance.	Origin.
Mar. 30	2.50 a.m.	274	Frame dwelling...	Robert Miller.....	Duquesne ave.....	$1,225 00	$ 3,800 00	Unknown.
31	7.45 p.m.	Still.	Brick building.....	Boggs & Buhl.....	40 S. Diamond st.....	.....	.....	Supposed incendiary.
31	4.05 p.m.	Still.	Brush on hillside..	J. F. Heidecker.....	California ave.....	.....	.....	Sparks from engine.
31	6.55 p.m.	132	Frame dwelling...	Mrs Steurnagle	24 S. Garden ave.....	.....	.....	Gas leak.
31	7.30 p.m.	Still.	Brick dwelling.....	Hay Walker.....	9 Lincoln ave	.....	.....	Chimney.
Apr. 8	7.18 p.m.	25	Frame dwelling...	Mrs. Luther	8 Sheffield st	.....	.....	Defective flue.
9	2.00 p m.	Still.	Frame dwelling...	James Jones	46 Hamlin st	.....	.....	Sparks from chimney.
9	5.25 p.m.	13	Frame stable.....	Geo. McFerron	350 Beaver ave	218 68	6,000 00	Hot ashes.
9	11.04 p.m.	345	Frame building...	Schoen M'f'g Co	Preble ave	15 00	.....	Unknown.
10	8.16 p.m.	215	Frame dwelling...	J. D Stineman.....	2 Lithgow ave.....	15 00	.....	Unknown.
11	3.40 a.m	214	Frame dwelling...	Harry McManus	Park View ave.....	150 00	.....	Unknown.
11	7.53 p.m.	Still.	Brick building.....	August Roedel.....	299 S. Garden ave.....	.....	.....	Carelessness.
12	5.15 p.m.	Still.	Frame dwelling...	Mrs John D. Wood..	3 Paola alley.....	25 00	.....	Sparks from chimney.
12	7.15 p.m.	Still.	Frame dwelling...	Standard M'f'g Co...	530 Preble ave.....	5 00	.....	Sparks from chimney.
14	1.43 a m.	137	Frame dwelling...	Chas. Biehl	27 Filbert st.....	100 00	.....	Unknown.
14	11.57 a.m	32	Brick dwelling.....	Mrs. H. Boston.....	17 Hamlin st	.....	.....	Chimney.
17	6.20 p.m.	94	Brick dwelling.....	Mary Griffith	96 River ave.....	50 00	.....	Defective flue.
18	5.47 a.m.	215	Frame dwelling...	Miss H. Carrol.....	24 Lombard st.....	.....	.....	Chimney.
18	9 16 p m.	121	Iron clad building	Julius DeLong.....	Concord st.....	25 00	.....	Unknown.
23	2.48 a m.	46	Frame shed	Nevin Estate	101 Grant st.....	30 00	.....	Hot ashes.
25	8.01 p.m.	39	Brick dwelling.....	James Lewellin	261 Rebecca st	.....	.....	Chimney.
25	9.03 p.m.	Still.	Frame dwelling...	Wm. Zoller.....	375 S. Garden ave.....	.....	.....	Lamp explosiou.
27	7.39 p.m.	Still.	Frame dwelling...	Martin Donnelly.....	214 Beaver ave	5 00	.....	Sparks from chimney.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
April 28	3.52 p.m	17	Frame dwelling...	Wm Richardson.....	177 Rush st.....	$ 10 00	$.....	Sparks from chimney.
28	7.05 p.m.	Still.	Frame dwelling...	Phillip Jones.....	56 Lacock st.....	.....	.....	Chimney.
30	1.45 a.m	Still.	Frame dwelling...	John Holl.....	41 Filbert st.....	18 20	1,800 00	Unknown.
30	9.18 a m.	54	Frame dwelling...	J. Scott, Agent.....	267 Irwin ave.....	5 00	.....	Sparks from chimney.
30	1 35 p m.	Still.	Frame dwelling...	F. J. Phillip.....	44 Corry st.....	.....	.....	Sparks from chimney.
30	4.45 p.m.	Still.	Frame dwelling...	W. Alexander	33 W. Diamond st....	.....	.....	Gosoline stove.
May 2	6.15 p.m.	158	Frame building...	Pgh. Provision Co...	Bridge st., Herr's Ild	.....	.....	Spark from furnace.
4	7.19 p.m.	59	Frame dwelling...	Frank Jones	33 Norwood st.	15 00	.....	Unknown.
6	12.22 p.m.	142	Brick dwelling.....	John McCambridge..	175 River ave.....	.....	.....	Spark from chimney.
6	12 50 p.m.	Still.	Brick dwelling.....	Mrs. Davidson.....	57 Sandusky st.....	.....	.....	Chimney.
8	5.50 p.m.	Still.	Brick dwelling.....	C. A. Doerflinger Co..	96 Lacock st.....	.....	.....	Smoke from boiler.
11	9.17 a.m.	37	Brick dwelling.....	J. S. Morrow, Agent	161 Rebecca st.....	30 00	.....	Unknown.
12	10.38 a.m.	75	Brick dwelling.....	D. C. Martin	132 Robinson st.....	.....	.....	Chimney.
12	5.48 p.m.	94	Brick dwelling.....	S. R. Griffith	96 River ave.....	10 00	.....	Carelessness.
15	6.58 a m.	Still.	Frame dwelling...	B Hirsch.....	33 First st.....	25 00	.....	Unknown.
19	6.36 a m.	343	Brick building	Orphan Home Ass'n.	Termon ave.....	36 17	12.500 00	Overheated stove.
19	10.59 a.m	95	Frame dwelling...	W. A. Long	20 Voeghtly st	.....	.....	Chimney.
22	10.25 a.m.	Still.	Brick dwelling.....	Wm. Clicker.....	206 Juniata st.....	10 00	.....	Unknown.
27	4.13 a.m.	327	Frame outhouse...	John Jordan.....	Smithton ave.....	20 00	.....	Unknown.
27	10.25 a.m.	75	Frame dwelling...	Westinghouse Co.....	Balkam st.....	25 00	.....	Unknown.
28	4.00 a.m.	Still.	Driftwood.....	Philadelphia Gas Co.	Brunot's Island.....	.....	.....	Sparks from locom'e.
28	2.20 p.m.	Still.	Frame building...	Mrs. R McKeever...	46 Race st.....	2 00	.....	Unknown.
28	6.40 p.m.	157	Cement building..	W. & H. Walker.....	Herr's Island.....	300 00	.....	Unknown-

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
May 30	8 25 a.m.	49	Frame dwelling...	Charles Smith.....	23 Cabinet st.....	$ 20 00	$.....	Overheated stovepipe.
30	9 20 a m.	317	Frame dwelling...	Adam Pfeiffer.....	Cortland st.....	5 00	.....	Spark from chimney.
30	1 34 p.m.	214	Frame dwelling...	David Martin	154 Henderson st.....	10 00	.....	Unknown.
30	3.35 p.m.	24	Frame stable.....	Mary E. Wadsworth	95 Preble ave.....	.....	.....	Sparks from chimney.
June 1	3.18 a.m.	12	Frame building...	Penn'a R. R. Co.....	Preble ave.....	50 00	.....	Sparks from locom'e.
1	2.50 p.m.	97	Frame building...	Pearson & Kirschler.	48 Federal st	.....	.....	Gas jet.
2	4 35 p.m.	Still.	Frame building...	H. L. Falk.....	Filbert st.....	.....	.....	Tar kettle boiled over.
3	7.35 p m.	Still.	Brick building.....	Elliott heirs.....	140 Federal st	.....	.....	Overheated stove.
3	11 57 a.m	343	Burning grass.....	Wm. Ittle.....	Termon ave.....	.....	.....	Unknown.
4	4.20 p.m.	531	Frame dwelling...	W. Burt	Anna st.....	25 00	.....	Carelessness.
4	7.20 p.m.	97	Frame building...	Geyer estate	72-74 Federal st	10 60	3,000 00	Natural gas.
4	10.20 p m.	Still.	Frame dwelling...	Mrs. H. Phillips	74 Ontario st.....	.....	.....	Oil stove explosion.
5	11.50 p.m.	141	Brick dwelling.....	John Sigmund.....	25 Madison ave.....	10 00	.....	Gasoline lamp explo'n.
5	12.20 p m.	Still.	Frame dwelling...	Z P Arnock.....	190 Woodland ave.....	5 00	.....	Spark from chimney.
5	2.22 p.m.	28	Frame stable.....	Chris Dornbush.....	Rear 325 Beaver ave..	3 80	600 00	Unknown.
7	1.53 p.m.	35	Brick dwelling.....	Mrs. E. Wetley.....	105 Sheffield st	95 60	1,000 00	Defective flue.
10	5.33 a.m.	242	Frame dwelling...	Mrs. Fughi.....	319 Perrysville ave...	20 00	.....	Unknown.
10	11 40 a m.	Still.	Brick dwelling.....	Herron estate.....	62 Faulkner st	.....	.....	Defective flue.
15	7.25 p.m.	Still.	Frame outhouse...	Chas. Hartman, Sr...	Rear 669 Preble ave..	10 00	.....	From smoke house.
18	11.57 a.m.	26	Frame building...	Ligget Co	Fayette st..	10 00	.....	Sparks from chimney.
18	1.30 p.m,	113	Frame building...	Wm. Grimm.....	21 Orchard st	.....	.....	Unknown.
18	3.39 p.m.	12	Frame dwelling...	Oliver-Snyder Co.....	465 Preble ave.....	5 00	.....	Sparks from locom'e.
25	5.53 a.m.	48	Brick dwelling.....	Joshua Rhodes.....	254 Western ave.....	.....	.....	Unknown.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
June 26	1.45 p.m.	162	Frame dwelling...	Connie Smith.....	101 Return st.....	$ 5 00	$.....	Sparks from chimney.
27	1.33 p.m	112	Brick dwelling.....	Mazer heirs.....	Rear 15 Avery st.....	.....	.....	Sparks from chimney.
29	10.08 a m.	61	Brick dwelling.....	W. L. Meyrick	176 Buena Vista st ...	2 00	.....	Carelessness.
July 1	9.22 p m.	58	Frame dwelling...	J. F. Walters & Co., Agent.....	64 Taggart st.....	5 00	.....	Lamp explosion.
3	3 24 p m.	6	Stone building.....	Mrs. J. Eckert	24 McClure ave.....	16 76	4,500 00	Sparks from locom'e.
4	9.54 a m	58	Frame dwelling...	Mrs. C. Gray.....	227 West End ave.....	.....	.....	Fire crackers.
4	5.52 p.m.	217	Frame dwelling...	H Brown & Co.....	Perrysville ave.....	100 00	.....	Unknown.
4	9.10 p.m	Still.	Brick dwelling.....	H Jackson	46 Stockton ave..	40 00	1,500 00	Fire works.
4	9.20 p.m	81	Frame boat house.	Jackson & Co.....	River ave.....	.....	.....	Fire crackers.
4	9.22 p.m	17	Frame dwelling...	Wm O'Neill.....	212 Juniata st.....	6 00	1,000 00	Fire crackers.
4	10 11 p m.	113	Frame dwelling...	Mrs. E. Roberts..	75 Monitor st.....	.....	.....	Fire crackers.
4	10 33 p.m.	52	Brick dwelling.....	Dr. McCarroll	64 Bidwell st.....	125 00	.....	Fire works.
4	11.10 p m	Still.	Frame building...	Henry Bucher.....	Spring Garden ave...	.....	.....	Fire works.
4	11.26 p.m.	49	Brick dwelling.....	Dr McCarroll	64 Bidwell st.....	.....	.....	Fire crackers.
5	10 30 p.m.	Still.	Brick building.....	J & H. Phillips	653 Preble ave.....	.....	.....	Carelessness.
5	2.57 p.m.	46	Frame stable.....	J. B. Haines.....	Rear 324 Western av.	25 75	3,000 00	Unknown.
5	2.57 p.m	46	Brick stable.....	S. Francis.....	Rear 322 Western av.	24 75	4,500 00	Unknown.
6	3.59 a m.	137	Brick building.....	Geo. Rohn.	Homer st.....	345 50	750 00	Unknown.
6	4.10 p.m.	Still.	Frame shed.....	Geo Wittmer, Sr.....	57 Sterling st.....	5 00	.....	Sparks from chimney.
8	5 35 p.m.	75	Brick building.....	Westinghouse Co	125 Robinson st.....	.....	.....	Sparks from furnace.
9	12 36 a m.	75	Frame outhouse...	Mrs. Blair	126 Robinson st.....	.....	.....	Unknown.
9	4 08 a.m.	12	Railroad bridge...	Pennsylvania Co.....	Preble ave	.....	.....	Hot ashes.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
July 9	8.20 p.m	Still.	Driftwood & brush	Philadelphia Co.....	Head Brunot Island..	$.....	$.....	Carelessness.
10	8.15 p.m	Still.	Brick dwelling.....	Dewhurst estate.....	7 Fulton st.....	5 00	.....	Carelessness.
10	8 50 p.m	75	Frame stable.....	Mrs. Delp.....	Balkam st.....	1,000 00	.....	Supposed incendiary.
10	" "	"	Frame building...	Delp & Bell.....	15 Federal st.....	25,000 00	.....	The wall of the old Coliseum building, fronting on River avenue, fell just as Chief Engineer Hunter was passing and he was buried under the falling walls. He was extricated as soon as possible, and while he was badly bruised, fortunately no bones were broken. It was a miraculous escape. He was taken home.
10	" "	"	" " ...	Robinson estate..	1 to 13 Federal st.....	9,500 00	....	
10	" "	"	" " ...	Robinson estate.....	2 to 12 Federal st.....	250 00	.....	
10	" "	"	" " ...	Ira Reidenbach, stock	5 Federal st	300 00	.....	
10	" "	"	" " ...	A. Deslephino, stock.	3 Federal st	1,200 00	.....	
10	" "	"	" " ...	Chicago Optical Co., stock.....	5 Federal st.....	600 00	.....	
10	" "	"	" " ...	Chas Swartz, stock...	9 Federal st	400 00	.....	
10	" "	"	" " ...	Thos R. Kuhn	9 Federal st	297 00	3,000 00	
10	" "	"	" " ...	Paul Bona, stock.....	9 Federal st	1,200 00	.....	
10	" "	"	" " ...	Jerome Spang, goods	9 Federal st	300 00	.....	
10	" "	"	Freight cars, &c...	Pgh. & Western R.R.	River ave	1,000 00	.....	
10	" "	"	Frame buildings..	Mrs. A. L. Tanzey...	17-17½ Balkam st.....	1,200 00	.....	
10	" "	"	" "	C. B. Willey.....	21 Balkam st.....	375 00	1,550 00	
10	" "	"	" "	Robt. Davis, H. G...	21 Balkam st.....	200 00	.....	
10	" "	"	" "	C B. Willey.....	23 Balkam st.....	375 00	1,550 00	
10	" "	"	" "	Mrs. Wormley, H.G.	23 Balkam st.....	200 00	200 00	
10	" "	"	" "	Mrs. Hutchin'n, H.G.	17 Balkam st	400 00	.....	

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss	Insurance.	Origin.
July 10	8.50 p.m.	75	Frame buildings..	Mrs. Arnold, H. G,..	17½ Balkam st.....	$.....	$.....	Archie Holman, a
10	" " "	"	" "	C. B. Willey.....	19 Balkam st.....	375 00	1,550 00	young man, while
10	" " "	"	" "	Wm. Dean, H. G.....	19 Balkam st.....	150 00	.....	carrying coffee to
10	" " "	"	" "	Mrs. Wise, H. G.....	19 Balkam st.....	200 00	.....	the firemen, fell off
10	" " "	"	" "	C. B. Willey	24 Balkam st.....	300 00	1,550 00	a roof and was se-
10	" " "	"	" "	Louis Bertram, H. G..	24 Balkam st.....	100 00	.....	verely injured. He
10	" " "	"	" "	Pgh. Valve and Machine Co.....	River ave.....	5,000 00	5,000 00	was taken to the Allegheny General
10	" " "	"	" "	Enterprise Foundry..	River ave.....	2,500 00	.....	Hospital.
10	" " "	"	Brick building.....	Bradley estate	River ave.....	3,999 67	5,000 00	Supposed incendiary.
10	" " "	"	" "	Richey Co.....	River ave..	1,000 00	.....	Supposed incendiary.
10	" " "	"	Frame building...	P. Harris, wax figures, &c.....	Federal st.....	1,500 00	....	Supposed incendiary.
10	" " "	"	" "	Robt. Evans, H. G...	21 Balkam st.....	150 00	.....	Supposed incendiary.
10	" " "	"	" "	John Milby, H. G.....	23 Balkam st.....	100 00	300 00	Supposed incendiary.
11	7.36 a.m.	6	Frame dwelling...	Phillip Westfall.....	90 McClure ave.....	5 00	.....	Defective flue.
11	11.50 a.m.	Still.	Frame dwelling...	John Hancock,.....	61 S. Diamond st.....	....	.....	False alarm.
13	12.15 a.m.	257	Frame shed.....	Chas. Reincke	Riverview ave	10 00	.....	Unknown.
13	4.14 p.m.	52	Brick stable.....	Wm. Keafer	Rear 180 Fayette st...	5 00	.....	Gasoline explosion.
13	10.55 p.m.	413	Brick building....	Masonic Hall Ass'n,..	Washington st	4 00	1,600 00	Defective flue.
14	12.54 a.m.	14	Frame dwelling...	J. Windell.....	453 Beaver ave.....	700 00	3,000 00	Supposed incendiary.
14	12.51 a.m.	14	Frame dwelling...	McGrath Bros.....	455 Beaver ave.....	270 00	300 00	Supposed incendiary.
14	12.54 a.m.	14	Frame dwelling...	Phillip Brody.....	457 Beaver ave.....	160 00	2,000 00	Supposed incendiary.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
July 14	6.20 p.m.	158	Frame building...	Pgh. Provision Co...	Herr's Island,.....	$.....	$.....	Unknown.
15	7.55 p.m.	Still.	Frame building...	Jacob Brecken	32 Troy Hill road.....	.....	.....	Overheated stove.
21	8.30 p.m.	Still.	Frame dwelling...	R. Robinson.....	81 Alpine ave.....	5 00	.....	Unknown.
22	8.37 a.m.	26	Frame building...	Leggett Spring Co...	Fayette st.....	10 00	.....	From boilers.
23	11 00 a.m.	Still.	Frame dwelling...	Jacob Covert.....	Wabash ave.....	.....	.....	Unknown.
23	5.57 p.m.	23	Frame building...	W. H. Irwin & Co ...	Washington ave.	5 00	.....	Sparks from stack.
27	3.14 a.m.	114	Frame dwelling...	Fred Dwyer.....	31 First st....	300 00	1,500 00	Unknown.
27	3.14 a.m.	114	Frame dwelling...	Benj. Hirsch	33 First st.....	170 00	1,200 00	Unknown.
27	7 02 a.m.	48	Brick building.....	T. H. Nevin estate...	298 Western ave.....	....	.....	Unknown.
29	4.12 p.m.	97	Frame buildings..	T. V. Donaldson.....	41-43 Federal st, rear	634 00	700 00	Unknown.
Aug. 2	5.18 a.m.	Still.	Frame building...	John P. Morgan	681 Preble ave.....	35 80	2,800 00	Lamp explosion. John P. Morgan burned about face and hands
7	8.27 p.m.	96	Brick building.....	Fred Smith.....	183 Lacock st.....	....	.....	Carelessness.
9	8.55 a.m.	74	Frame dwelling...	Mary E. Sutch.....	34 Craig st	47 50	1,500 00	Oil stove exploded.
16	12 10 a.m.	Still.	Brick dwelling.....	Louis Reineman.....	32 Lowrie st.....	5 00	.....	Lamp explosion.
17	1 29 p.m.	36	Frame building...	La Belle Steel Co.....	Rebecca st	.....	....	Hot ingot.
17	5.12 p.m.	12	Frame building...	Oliver-Snyder Co.....	65 Preble ave.....	.....	.....	Sparks from stack.
17	6 15 p.m.	Still.	Frame dwelling...	John Snyder.....	29 Clark st	.....	.....	Chimney.
17	11.55 p.m.	157	Frame building...	W. H. Walker.....	Herr's Island.....	20 00	.....	Overheated furnace.
18	1.20 p.m.	Still.	Brick dwelling.....	Mrs. Philman.....	151 Charles st.....	3 00	.....	Overheated stove.
18	12.47 p.m.	96	Brick dwelling.....	Geo. Handle.....	187 Robinson st.....	.....	.....	Carelessness.
25	5.30 p.m.	217	Frame dwelling...	Jos. Serri.....	27 E.. Jefferson st.....	5 00	.....	Spark from chimney.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
Aug. 27	8 27 a m	184	Frame building...	Adam Schuler.....	231 Madison ave.....	$.....	$.....	Spark from chimney.
29	11 58 a m	19	Frame dwelling...	Henry Riddle.....	50 Logan st	.....	.....	Gasoline explosion.
29	12 51 p m	96	Brick dwelling.....	Mrs. Williams	25 Sandusky st.....	.....	.....	Chimney.
Sept. 1	3 33 p m	12	Frame dwelling...	Oliver-Snyder Co....	467 Preble ave.....	.....	.....	Sparks from locom'e.
5	8 50 p m	Still.	Frame boat house	Twilight Club..	Rear of gas works.....	40 00	.....	Carelessness.
6	7 54 p m	112	Frame dwelling...	L. Murray	Rear 30 Cedar ave.....	.....	.....	Unknown.
7	2 06 p m	145	Brick building.....	Koehler Co.....	Sycamore st.....	19 04	1,000 00	Unknown.
12	3 39 p m	27	Frame stable.....	Jos Hastings.....	Beaver ave.....	.....	.....	Lamp explosion.
13	7 00 p m	Still.	Frame shed.....	M McFadden.....	Woodland ave.....	.....	.....	Sparks from oven.
13	2 32 p m	91	Frame dwelling...	Catherine Carlisle....	100 W. Jefferson st...	3 00	.....	Sparks from chimney.
14	3-08 a m	98	Frame building...	P. & W. R. R. Co...	River ave.....	125 00	.....	Unknown.
15	10 38 a m	91	Brick dwelling.....	Dr. Goehring.....	Rear 170 Sandusky st	.....	.....	Gasoline explosion.
16	5 20 p m	85	Frame dwelling...	Louis Green.....	75 Hemlock st.....	3 00	.....	Sparks from chimney.
16	8 40 p m	Still.	Brick building....	Herd Baking Co.....	94 Beech st.....	10 00	.....	From furnace.
16	5 45 p m	Still.	Brick dwelling.....	Peter Yost	600 Preble ave.....	.....	.....	Sparks from chimney.
17	3 48 p m	15	Frame dwelling...	Hugh Livingston.....	5 Marshall ave	15 00	.....	Carelessness.
18	11 30 a m	86	Frame dwelling...	John Maxwell.....	Middle st.....	15 00	.....	Sparks from chimney.
18	10 15 a m	Still.	Brick dwelling.....	Mrs. L. Stuckwish...	243 River ave.....	.....	.....	Overheated stove.
19	10 18 a m	Still.	Frame dwelling...	James Grips.....	Maple ave.....	.....	.....	From gas jet.
23	11 00 a m	Still.	Brick dwelling.....	Jos Loeffler.....	Perrysville ave.....	.....	.....	Chimney.
27	4,33 a m	97	.....	.....	.....	.....	.....	False alarm.
27	7 52 p m	14	Brick dwelling.....	John Burns.....	18 Brody st.....	.....	.....	Chimney.
29	7..34 p m	24	Frame dwelling ..	Enterprise Bank'....	108 Preble ave.....	20 00	.....	Unknown.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
Oct. 3	1.23 p.m.	84	Brick dwelling.....	James Rafferty.....	9 Rafferty Court	$	$.....	Chimney.
3	11.15 a.m.	123	Frame dwelling...	John Nanz.....	217 East st	995 00	2,000 00	Oil can explosion: Woman fatally burned.
4	6.05 p.m.	121	Frame dwelling...	Adam Schuler.....	89 Gerst alley	.....	.....	Chimney.
4	12.45 p.m.	Still.	Frame dwelling...	Samuel Gass	Rear 222 Beaver ave..	5 00	... .	Rags in flue.
6	11.35 a.m,	12	Frame dwelling...	Oliver-Snyder Steel Co	471 Preble ave.....	.....	. ...	Spark from locom'e.
8	8.10 p.m.	Still.	Frame building...	P. W. R. W. Co.....	River ave.....	.....	.....	Natural gas.
8	8.50 p.m.	246	Brick dwelling.....	W. McCreery.....	64 Clifton ave.....	94 00	2,800 00	From gas bracket
9	8.52 p.m.	Still.	Brick building.....	Anshutz estate.....	191 Ohio st.....	25 00	800 00	Carelessness.
11	11.15 a.m.	143	Frame dwelling...	Marga't Steuernagle	280 Ohio st.....	25 00	800 00	Overheated stove.
12	6.20 p.m.	141	Brick dwelling.....	James Kerns.....	140 River ave.....	12 00	1,500 00	Defective flue.
13	9.05 p.m.	Still.	Brick and frame building.....	Fried & Mutzig.....	360 S. Garden ave.....	10 00	....	From smoke house.
16	3.13 p.m.	23	Frame dwelling...	Mrs. M. Stafford.....	136 Preble ave.....	10 50	1,000 00	Defective flue.
19	5.15 a.m.	Still.	Brick building	Robert Reineman	65 Lowry st.....	25 00	9,900 00	Defective gas fixtures.
19	9.31 p.m.	18	Frame shed	P. Ft. W. C. R. R. Co..	Shifting yards	.....	.....	Overheated stove
25	6.25 p.m.	412	Frame porch..	H Gerwig	Rear 105 Federal st...	22 50	2,500 00	Hot ashes.
26	7.27 p.m.	413	Brick dwelling.....	Geo Meanke.....	108 S. Canal st.....	10 00	.....	Carelessness.
26	9.42 p.m.	131	Brick dwelling.....	Henry Mhim.....	158 Third st.....	30 00	.....	Lamp explos'n. Henry Mhim badly burned.
28	9.54 a.m.	19	Brick dwelling.....	J. H. Miller.....	316 Washington ave..	15 00	.....	Unknown.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description.	Owner.	Location	Loss.	Insurance.	Origin.
Oct. 28	8.55 p. m.	134	Brick and frame house	Mrs. A. Heach	60 Villa st	$ 5 00	$	Unknown.
31	6.00 p m.	Still.	Brick dwelling	Wm. Young	122 Arch st			Chimney.
Nov. 1	4.26 a. m.	343	Brick building	Orphans' Home Soc'y	Termon ave	29 60	2,000 00	Overheated bake oven.
1	6.07 p. m.	41	Frame dwelling	James Quaid	1 Thomas st			Lamp explosion.
2	5.14 a. m.	8	Frame dwelling	Marshall & Thompson	16 Woods Run ave			Spark from chimney.
3	2.29 a. m.	23	Frame dwelling	Johanetta Wagner	285 Beaver ave	327 05	800 00	Unknown.
4	11.28 p. m.	413	Brick building	Masonic Society	Washington ave	15 00		Defective flue.
7	1.10 a. m.	137	Brick and frame building	Wm. Zoller & Co	341-371 S. Garden ave.	622 75	43,000 00	Gas explosion.
8	3.35 p. m.	Still.	Brush pile	Chas. Geyer	Davis ave			Carelessness.
12	2 07 a m.	51	Brick dwelling	Herbert De Puy	190 Western ave	100 00		From gas burner.
13	1.25 a. m.	52	Brick dwelling	R. C. Porter	163 Pennsylvania ave.	35 00	600 00	
13	5.18 a. m.	52	Brick dwelling	Wm. Frazier	161 Pennsylvania ave.	105 00	1,800 00	From sparks.
15	11.35 a. m	217	Frame dwelling	F. D. Eshelman	107 Perrysville ave	30 00		Unknown.
23	2 28 p m.	48	Frame stable	H. C. Mehring	Rear 274 Western ave.	450 00	600 00	Unknown.
23	11.31 p. m.	136	Brick building	Fried & Reineman	High and Filbert sts.	11,134 19	49,200 00	Gas explosion.
24	6.06 p. m.	36	Frame building	Lee & Hamilton	Lighthill st	200 00		Overheated stove.
27	5.15 p. m.	Still.	Frame building	R. Summerfeldt	31 Robinson road	38 00	1,800 00	Unknown.
28	8.51 p. m.	72	Frame building	Mrs. C. Dickson	Sample alley	5 00		From sparks
30	7.27 p. m.	91	Brick grocery st're	H. J. Ernhardt	79 Ohio st	800 00	4,000 00	Unknown.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1898.	Hour.	Box.	Description	Owner.	Location.	Loss.	Insurance.	Origin.
Dec. 3	12.31 p. m.	36	Frame shed	M. M. McCutcheon	Rebecca st	$.....	$.....	Gas jet.
9	4.49 a. m.	25	Frame building	W. F. Trimble	Greenwood st	2,100 00	1,400 00	Unknown.
9	4.06 p. m.	83	Brick dwelling	Frank Todd	11 Ohio st	20 00	.....	Spo' taneous combus'n.
10	11.45 a. m.	Still.	Frame dwelling	W. H. Kimpling	19 Middle st	.....	.....	Chimney.
12	1 40 p. m.	Still.	.....	.....	McClure ave. and Antrim st	.....	.....	Gas explo'n, sewer drop
14	3.25 p. m.	61	Frame building	Randolph White	46 Jefferson st	10 00	.....	Carelessness.
14	11.53 p. m.	Still.	Frame building	Wm. Artzberger	19 Lacock st	15 00	.....	Defective flue.
16	11.28 a. m.	Still.	Brick dwelling	Dr. S. S. Woodburn	17 Resaca st	50 00	4,500 00	Unknown.
16	12.31 a. m.	214	Frame dwelling	Peter Ritter	Carrie st	10 00	.....	Lamp explosion.
16	5.24 p. m.	135	Frame dwelling	Catherine Eichel	150 S. Garden ave	.....	.....	Lamp explosion.
16	3.28 p m.	52	Brick dwelling	A. D. Wil on, Agent.	295 Franklin st	10 00	.....	Sparks from grate.
20	2.00 p. m.	23	Brick dwelling	Samuel McKain	304 Beaver ave	.....	.....	Chimney.
21	12.20 p. m.	37	Frame dwelling	P. Dickson	14 Frazier st	.....	.....	Chimney
23	11 30 p. m.	75	Brick building	T. Martin, Agent	33 Federal st	16 55	1,000 00	Chimney.
27	7.00 p. m.	32	Brick dwelling	A. D. Wilson, Agent.	54 Manhattan st	40 00	4,000 00	Gas jet.
28	3.20 p. m.	346	Frame hotel	Thos. Elwell	193-195 Preble ave	.....	.....	Carelessness.
31	6.29 a. m.	345	Brick building	Schoen M'f'g Co	Preble ave	25 00	.....	Unknown.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1899.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
Jan. 1	3.05 a. m.	Still.	Frame dwelling.....	A. M. Leatherman...	393 Perr sville ave.....	$ 575 00	$ 2,000 00	Thawing water pipe
1	8.45 a. m.	Still.	Frame dwelling.....	Mrs. Watson	26 St. Clair st.....	.....	.....	Meat in range.
1	4.45 p. m.	Still.	Brick dwelling.....	Joseph Anglin.....	45 Palo Alto st.....	.....	.....	Carelessness.
2	8.52 p. m.	74	Brick dwelling.....	Thos. Conroy.....	90 Robinson st.....	20 00	.....	Carelessness.
4	12.20 p. m.	61	Frame shed.....	Dr. Ross Pitcairn.....	171 Buena Vista st.....	5 00	.....	Carelessness
4	1.02 p. m.	85	Lounge..... ...	Mrs. J. B. Bird.....	72 Hemlock st.....	10 00	.....	Carelessness.
5	4.44 p. m.	19	Brick dwelling.....	Mr. Du Puy.....	42 Kirkpatrick ave....	15 00	.....	Overheated range.
9	12.45 p. m.	Still.	Laundry brick house	E. M. Brash.....	45 Pennsylvania ave...	29 30	2,000 00	Chimney.
11	7.00 p. m.	Still.	Frame dwelling.....	Building and Loan Association.....	241 Madison ave.....	.....	.....	Chimney.
13	6.18 a. m.	Still.	Frame dwelling.....	F. L. Anderson.....	82 W. Jefferson st.....	.....	.....	Chimney.
18	10.01 a. m.	38	Frame dwelling.....	A. D. Wilson, Agent.	46 Allegheny ave.....	.....	.....	Chimney.
19	11.44 a. m.	6	Frame dwelling.....	John O'Neil.....	32 Oakwood st.....	10 00	.....	Fire in closet
21	7.23 p. m.	14	Iron clad foundry..	T. Carlin & Sons.....	W. Market st & bridge	50 00	10,000 00	Unknown.
21	11.00 p. m.	Still.	Frame dwelling.....	E. Woernle.....	15 Sheffield st.....	.....	.....	Chimney.
24	7.55 p. m.	114	Brick dwelling.....	John Rothky.....	1. 9 Ohio st.....	.....	.....	Chimney.
27	6.25 p. m.	Still.	Frame dwelling.....	A. D. Scott, Agent...	9 Kentucky ave.....	.....	.....	Chimney.
28	9.48 p. m.	112	Brick store.....	Adam Roineman.....	26 Chestnut st.....	.....	.....	Thawing water pipe. Broke axle No. 2 engine.
29	2.27 a. m.	74	Frame dwelling.....	Chas. B. Willy.....	31 Craig st.....	.....	.....	Unknown.
29	6.00 a. m.	74	Brick dwelling.....	Jacob Oppenheimer...	62 Craig st.....	30 00	.....	Lamp explosion.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1899.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
Feb. 1	12.54 a. m.	12	Iron clad foundry building.	Carlin Man'fg Co.....	W. Market st., Superior bridge.	$8,000 00	$ 10,000 00	Unknown.
1	12.30 p. m.	Still.	Brick dwelling.....	R. H. King.....	52-54 Avery st.....	10 00	.....	Thawing water pipe.
1	1.01 p. m.	143	Brick dwelling.....	Christ Breining.....	Chestnut & Perry sts..	.....	.....	Gas explosion.
1	6.45 p. m.	Still.	Frame dwelling.....	Mrs. Jas. Shipman's heirs.	74 Wilkins st.....	5 00	.....	Carelessness.
2	10.10 p. m.	25	Frame kitchen.....	Jacob Snyder.....	197 Chartiers st.....	25 00	.....	Unknown.
2	10.15 p. m.	Still.	Frame dwelling.....	A. C. Patterson.....	Superior & Bartlett sts	.....	.....	Sparks from grate.
3	1.48 p. m.	74	Frame shed.....	H. W. Graib.....	Rear 62 Lacock st,.....	.....	.....	Hot ashes.
3	8.45 p. m.	Still.	Brick dwelling.....	Arbuckle heirs.....	7 Burgess st	.....	.....	Lamp explosion.
4	6.50 p. m.	Still.	Brick dwelling.....	A. L. Benedict.....	102 Fayette st.....	.....	.....	Defective flue.
5	11.39 a. m.	74	Brick dwelling.....	Mrs. Sweeney.....	303 Robinson st.....	.....	.....	Defective flue.
6	5.49 a. m.	214	Frame dwelling.....	Peter McDonald.....	212 Henderson st.....	.....	.....	Chimney.
6	4.55 p. m.	Still.	Brick dwelling.....	J. W. Proctor.....	211 Ridge ave.....	.....	.....	Carelessness.
6	7.40 p. m.	Still.	Brick dwelling.....	Jas. M. Forse.....	185 Jackson st.....	5 00	.....	Gas stove
7	9.20 p. m.	Still.	Frame dwelling.....	Geo. Vitter.....	165 Iten st.....	116 00	4,500 00	Chimney.
7	0.20 a. m.	252	Frame dwelling.....	Frank Jones.....	56 Lacock st.....	.....	.....	Chimney
8	2.32 a. m.	252	Frame dwelling.....	Mathias Mahler.....	43 Ellis ave.....	522 00	1,300 00	Defective flue.
9	2.35 p. m	Still.	Brick dwelling.....	A. D. Wilson, Agent..	8 Ann st.....	.....	.....	Chimney.
9	3.55 p. m.	Still.	Floor of school, 2d ward.	2d ward school property.	North ave. and Palo Alto st.	.....	.....	Carelessness.
9	11.45 p. m.	Still.	Floor of commission house.	John Wilson.....	38 E. Diamond st.....	15 00	.....	Carelessness.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99.—*Continued.*

1899.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
Feb. 10	11 50 a.m.	123	Frame dwelling...	John Kraft.....	162 East st	$ 50 00	$.....	Thawing water pipe.
10	2.45 p.m.	Still.	Brick dwelling.....	Edward House.....	223 Western ave.....	35 00	.....	Thawing water pipe.
10	4.35 p.m.	Still.	Frame shed.....	La Belle Steel Co.....	LaBalle Steel Works.	.....	.....	Slacking lime
11	2.23 a.m.	52	Brick building.....	Mr. Dahlinger.....	185 Pennsylvania av.	30 00	.....	Overheated grate.
11	8 08 p.m.	7	Frame dwelling...	Mrs. A. C. Patterson..	Superior ave.....	20 00	.....	Defective flue.
12	4.04 a.m.	42	Brick stable.....	Mrs. Wm. Thaw.....	Rear 21 Lincoln ave..	400 00	.....	Overheated range.
12	2.45 a.m.	Still.	Brick church.....	First U. P. Church...	Union ave.....	875 00	32,000 00	Overheated heater.
12	6.50 a.m.	142	Brick store.....	John Froelich.....	14 Chestnut st.....	10 00	....	Carelessness.
13	9.15 a.m.	Still.	Frame dwelling...	Andrew Hartung.....	48 Green st.....	25 00	.....	Overheated grate
13	9.50 a.m.	165	Frame dwelling...	Wensel Knaiser.....	23 Summit st.....	5 00	.....	Thawing water pipe.
14	7.40 a.m.	Still.	Frame dwelling...	Mrs. Kate Diebold....	Hazel st.....	10 00	.....	Thawing gas pipe.
14	11.20 a.m.	Still.	Frame dwelling...	Mrs. Dridenbach.....	223 Lowry st.....	.....	.....	Thawing water pipe
14	4.07 p.m.	47	Frame dwelling...	John Ober	176 Grant ave.....	50 00	.....	Defective flue.
14	4.07 p.m.	47	Frame dwelling...	Mrs. Sarah Smith.....	178 Grant ave.....	150 00	.....	Defective flue.
15	12.30 a.m.	Still.	Frame dwelling...	Michael Hosick	89 Sherman ave	.....	.....	Unknown.
15	6.27 p.m.	131	Brick dwelling.....	Andrew G. Kress.....	34 Congress st.....	.....	.....	Thawing gas meter.
18	7.50 a.m.	241	Frame dwelling...	Mrs. Andrison.....	7 Ridgewood ave.....	100 00	.....	Gas leak.
18	6 57 p.m.	32	Brick church.....	Union M. E. Church	Pennsylvania ave. & Manhattan st.....	787 00	20,000 00	Defective heating pipe.
19	9 45 p.m.	Still.	Frame kitchen.....	Mrs. Watson.....	272 Robinson st.....	10 00	.....	Carelessness
22	4.05 p.m.	95	Frame dwelling...	Margaret Waller.....	41 Voeghtly st.....	.....	.....	Chimney flue.
22	7.50 p.m.	Still.	Brick dwelling.....	Mrs. E. B. Patterson.	225 Beaver ave.....	10 00	.....	Lamp explosion.
24	7.25 a.m.	13	Frame dwelling...	Mr. Baur	194½ Magnolia st	5 00	.....	Fire in clothes press.

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DETAILED LIST OF FIRES FOR THE YEAR 1898-99—*Continued.*

1899.	Hour.	Box.	Description.	Owner.	Location.	Loss.	Insurance.	Origin.
Feb. 26	6.08 a.m.	48	Frame dwelling...	G. W. Smith.....	263 Western ave.....	$.....	$.....	Chimney.
28	6.40 p m	97	Brick dwelling.....	J. C Boyd.....	58 Federal st.....	.....	.....	Chimney.
28	7.43 p.m.	23	Brick dwelling.....	Hugh McElroy.....	66 Juniata st.....	.....	.....	Chimney.
28	10.08 p.m.	121	Frame grocery & dwelling.	Mrs Stotz estate.....	Middle st. and North ave.	1,200 00	2,500 00	Unknown.
28	10.08 p.m	121	Frame dwelling...	Theodore Myers.....	83 Middle st.....	5 00	.....	....

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SUMMARY.

1898.	ALARMS.	LOSS.	INSURANCE.
March	25	$ 1,367 84	$ 7,600 00
April	24	671 88	7,800 00
May	21	508 17	12,500 00
June	22	251 40	4,600 00
July	37	62,208 43	45,250 00
August	14	116 30	4,300 00
September	20	250 04	1,000 00
October	20	1,284 00	21,300 00
November	17	13,891 59	103,800 00
December	17	2,296 55	10,900 00
1899.			
January	19	744 30	14,000 00
February	44	12,475 00	70,300 00
Total	280	$96,065 50	$303,350 00

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PROPERTY SCHEDULE.

The following is a schedule of the buildings and real estate under the control of the Bureau of Fire, with their estimated value:

FIRST WARD.

Lot 60x68, Martin Street, No. 1 Engine House, two-story brick.....$10,000 00

SECOND WARD.

Lot 29½x76, Arch Street, No. 3 Engine House, two-story brick..... 11,000 00

THIRD WARD.

Lot 30½x100, Madison Avenue, No. 2 Engine House, two-story brick..... 20,000 00

FOURTH WARD.

Lot 30x115, Sandusky Street, No. 6 Engine House, two-story brick..... 16,000 00

FIFTH WARD.

Lot 42x116, Fulton Street, No. 7 Engine House, two-story brick..... 23,500 00

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SIXTH WARD.

Lot 33½x72, Manhattan Street, No. 4 Engine House, two-story brick..... 12,000 00

SEVENTH WARD.

Lot 30x120, Spring Garden Avenue, No. 9 Engine House, two-story frame..... 8,000 00

Lot 43x88, Haslage Avenue and Rhine Street, No. 13 Hose House, two-story frame..... 9,000 00

EIGHTH WARD.

Lot 25x80, River Avenue, No. 8 Engine House, two-story brick..... 10,000 00

NINTH WARD.

Lot 40x113½, Kerr Street, No. 5 Engine House, two-story brick..... 8,000 00

TENTH WARD.

Lot 40x120, Linden Avenue, No. 10 Hose House, two-story frame..... 8,000 00

Lot 62x103, Perrysville Avenue and Broadway, No. 14 Hose House, two-story brick.. 11,000 00

ELEVENTH WARD.

Lot 51x140, Shady Avenue, No. 12 Hose House, two-story brick..... 7,000 00

Lot 74x110, Arthur Street, near Fleming Avenue..... 2,500 00

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THIRTEENTH WARD.

Lot 30x98, Lowry Street, No. 11 Hose House, two-story brick 10,000 00

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LIST OF HORSES IN POSSESSION OF BUREAU OF FIRE.

Superintendent	2
Assistant Superintendent	1
Engine Company No. 1	4
Engine Company No. 2	5
Engine Company No. 3	4
Engine Company No. 4	4
Engine Company No. 5	4
Engine Company No. 6	5
Engine Company No. 7	4
Engine Company No. 8	4
Engine Company No. 9	4
Hose Company No. 10	2
Hose Company No. 11	2
Hose Company No. 12	2
Hose Company No. 13	2
Hose Company No. 14	2
Truck "A"	3
Truck "B"	2
Fuel Wagon No. 1	2
Fuel Wagon No. 2	1
Extra horses	7
Total	66

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REPORT OF SUPERINTENDENT OF REPAIR SHOP.

Following is the detailed amount of work done in the Repair Shop for the past year:

March 1 to 31—Repairing old Hope Engine, 450 hours.

April 1, 2, 4, 5, 6, 7, 8, 9, 11 and 12—Repairing extra engine, 162 hours.

April 13 to June 7—Building new Truck "C," 909 hours.

June 8 to 20—General repairs for the Department, 102 hours.

June 21 to July 4—Building new Truck "C," 94 hours.

July 5 to 16—General repairs on engines and hose carriages, 101 hours.

July 18, 19 and 20—Repairing Engine No. 3, 48 hours.

July 21, 22, 23, 25 and 26—Repairing Engine No. 7, 106 hours.

July 27 to August 2—Repairing Engine No. 5, 118 hours.

August 3, 4, 5, 6 and 8—Repairing Engine No. 4, 80 hours.

August 9, 10, 11, 12 and 13—Turning new suction, Engine No. 5, 44 hours.

August 15 to 26—Repairs for Department, 88 hours.

August 27 to September 3—Shop repairs, 54 hours.

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September 15, 16, 17 and 19—Repairing Engine No. 6, 58 hours.

September 20 to October 24—General repairing for Department, 375 hours.

October 25 to January 4, '99—Building new Truck "D," 1,243 hours.

January 5, 6, 7, 9, 10, 11, 12, 13 and 14—General repairs for Department, 78 hours.

January 16, 17, 18, 19, 20, 21 and 23—Fitting new heater and tank, Engine House No. 7, 88 hours.

January 24, 25, 26, 27 and 28—Shop repair work, 40 hours.

January 30, 31 and February 1—Repairing Engine No. 2, 48 hours.

February 2, 3 and 4—Repairing Truck "A," 30 hours.

February 6, 7, 8, 9, 10, 11, 13, 14, 15 and 16—General repairing, 80 hours.

February 17, 18, 20, 21, 22, 23, 24, 25, 27 and 28—Working on miscellaneous repairs, 80 hours.

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INVENTORY OF STOCK IN MACHINE AND BLACKSMITH SHOPS.

The following is the amount of stock on hand in the Machine and Blacksmith Shops, February 28, 1899:

Four sets second-size Silsby grate bars; 1 set first-size Silsby grate bars; 2 set second-size Amoskeag grate bars; 2 sets second-size La France grate bars; 2 anvils; 1 portable forge and tools complete; 100 pounds blacksmith tools; 20 feet iron pipe; 1 large lathe; 16 cast-iron gear wheels; 8 malleable-iron dogs; 4 pairs clamps; 1 10-inch lathe; 9 gear wheels; 100 pounds steel mandrills; 100 pounds steel tools; 1 9-inch drill press; 1 shaping machine; 4 small emery wheels; 50 pounds steel tools; 1 grindstone; 2 4-inch jawed chucks; 3 3-inch jawed chucks; 1 card of twist drills, from ⅛-inch down; 3 wood planers, various sizes; 4 wood chisels; 3 sets of figures; 2 pounds copper rivets; 1 dozen plumbago packing rings; 8 dozen files, different sizes; 3 bench vises; 13 straight wrenches, various sizes; 1 stove, 6 dies; 50 bolts, ¼ to ¾ inches thick; 8 feet leather for cups; 3 hand hammers; 30 pounds brass templets; 8 pounds brass wire; 2 pair chain blocks; 4 brass nozzles; ½ quire emery cloth; 50 pounds brass castings; 4 flue brushes; 10 steel reamers, 9-16 to 1⅜ inches; 3 sets flue tools; 3 walnut cases; 1 test gauge, with case; 6 drills for ratchet; 17 socket wrenches, various sizes; 1 pair of pipe tongs; 3 Stilson wrenches; 1 vise for holding pipe; 3 Yankee drills; 2 suction expanders; 1 boring bar; 75 pounds steel tools, various kinds; 50 pounds wrought-iron clamps; 1 small common stove; 28 feet 4-inch stove pipe; 1 clock; 1 cupboard; 1 8-inch pulley; 1 15-inch pulley; 1 16-inch pulley; 1 18-inch pulley; 18 cast-iron hangers; 35 feet 1½-inch shafting; 24 feet 1½-inch shafting; 3 feet 1-inch shafting; 20 feet 1⅜-inch shafting; 56 feet 6-inch belting; 24 feet 1¾-inch gum belting; 24 feet 1¾-inch leather belting; 24 feet 2-inch leather belting; 26 feet 1½-inch leather belting; 11½ feet 2-inch leather belting; 93 feet 3-inch leather belting; 29 feet 2½-inch leather belting; 13 feet 2½-inch leather belt-

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ing; 35 feet 1½-inch gum belting; 16 feet 2-inch leather belting; 1 new milling machine, counter shaft for same; 2 12-inch pulleys; 1 rest; 1 dividing head; 1 milling machine vise; 1 back centre and cutters of different sizes for milling machine; 1 12-inch lathe; 1 milling vutter grinding machine, 2 counter shafts for the same; 1 18-inch pulley; 1 28-inch pulley; 1 set flues for Amoskeag engine; 1 set drop tubes for Silsby engine; 1 new heater; 1 D. & S. depth gauge; 8 patent wrenches; 1 steam whistle; 1 bellows and brick forge and tools for same; 1 new electric motor; 1 counter shaft; 3 pulleys; 3 hangers; 30 feet 5-inch belting; 28 feet 4½-inch belting; 2 large openings; 2 play pipes, extra.

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REPORT OF VETERINARY SURGEON.

ALLEGHENY, PA., March 1, 1899.

John K. Hunter, Chief Engineer, Bureau of Fire:

SIR—I have the honor to submit herewith my report for the year ending February 28, 1899, also recommendations for the future welfare of the horses of your bureau.

From the experience of the past year it seems that a hospital stable, a separate building from any of the engine houses, is indispensable for the proper care of sick horses, also for the protection of the well ones from anything of a contagious or violent nature that might break out among them at any time.

We have not an engine house with facilities for properly treating sick or injured horses, and the building adjoining No. 1 Engine House, while suitable for some cases, is absolutely unfit for horses with many affections, such as pneumonia, pleurisy, colics of all forms, parlysis and many others. Such a hospital should be of easy access, centrally located and of modern structure, with special attention paid to lighting, heating, convenience of handling the most serious cases and all other sanitary measures.

The condition of the horses of your bureau is now and has been all through the year, very good, due largely to the attentive and careful handling given them by the men of the various houses.

Following is a list of the affections treated during the year.

Very respectfully,

J. STEWART LACOCK, V. M. D.,
City Veterinarian.

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CHARACTER OF AFFECTIONS TREATED AND NUMBER OF EACH.

AFFECTION.	NO.
Abscesses	2
Albuminuria	2
Alopecia	1
Anasarca	1
Anamia	3
Aneurism	1
Azaturia	2
Bobryomycosis	1
Bronchitis, acute	3
Bronchitis, chronic catarrhal	2
Calculus, intestinal	1
Catarrh, gastro intestinal	2
Catarrh, nasal	9
Catarrh, of mucous membrane of mouth	2
Corns	2
Colic	7
Congestion of lungs	2
Constipation	3
Dermatitis erythematous	1
Emphysema	2
Erythema	2
Fever, petechial	6
Heat pimples	4
Helminthiasis, intestinal	3
Indigestion	8
Injuries	10
Influenza	13
Kicks	1
Laryngitis	6
Lumbago	1
Nephritis	1
Oedema	5
Osteomalacia	2
Osteoporosis	2
Pharyngitis	4

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AFFECTION.	NO.
Pneumonia	2
Pricking	3
Pyemia	1
Rheumatism	3
Strangles	2
Spavin	1
Septicemia	1
Thrush	3
Lameness	15
Total	148

Soundness examinations	12
Night visits	41

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LOCATION OF FIRE ALARM BOXES.

2 Preble Avenue and Standard Mnfg. Co.'s Lower Works.
3 Wilkins and Preble Avenues.
4 No. 5 Engine House, Kerr Street.
5 Riverside Penitentiary.
6 McClure Avenue, near Woods Run Avenue.
7 Superior Street and California Avenue.
8 Woods Run and McClure Avenues.
9 Fleming and Ashton Avenues.
12 Preble Avenue and Superior Street Bridge.
13 Market and Baird Streets.
14 Beaver and Island Avenues.
15 Knox Street and Island Avenue.
16 Chartiers Street and Grant Alley.
17 Sedgwick Street and Washington Avenue.
18 California Avenue and Sweeney Street.
19 Kirkpatrick Avenue and B. Street.
21 No. 4 Engine House, Manhattan Street.
23 Beaver and Washington Avenues.
24 Franklin Street and Preble Avenue.
25 McKinney's Hinge Factory, Market Street.
25 Beaver Avenue and Greenwood Street.
26 Spruce and Market Streets.
27 Rebecca Street and Western Avenue.
31 Excelsior Coffin Works, Chartiers Street.
32 Fayette and Manhattan Streets.
34 No. 7 Engine House, Fulton Street.
35 Fulton and Sheffield Streets.
36 Ridge Avenue and Rebecca Street.
37 Gas Works, Rebecca Street.
37 Grant and South Avenues.
38 Rebecca Street and Allegheny Avenue.
41 Rebecca Street and Borland Alley.
42 Allegheny and Ridge Avenues.
43 Orphan Asylum, Ridge Avenue.
45 Ridge Avenue and Bank Street.
46 Western and Irwin Avenues.

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47 Grant and North Avenues.
51 Bidwell Street and Western Avenue.
52 Bidwell Street and Pennsylvania Avenue.
53 P., F. W. & C. Ry. Shops, Second Ward.
54 Taggart Street and Washington Avenue.
56 Taggart and Charles Streets.
57 Irwin Avenue and Charles Street.
58 Brighton Place, New Brighton Road.
59 Charles Street and Leland Avenue.
61 Garfield and Arlington Avenues.
62 Irwin and Taylor Avenues.
63 Monterey and Elsworth Streets.
64 Palo Alto Street and Taylor Avenue.
65 No. 3 Engine House, Arch Street.
67 East Jefferson Street, near Federal Street.
68 Sherman Avenue and Ellsworth Street.
69 Irwin and North Avenues.
71 Arch and Erie Streets.
72 Arch Street and Park Way.
73 No. 1 Engine House, Martin Avenue.
74 Robinson and Craig Streets.
75 Westinghouse Air Brake Works, Robinson Street.
76 River Avenue and Darrah Street.
78 Corry and Kilbuck Streets.
79 Sherman Avenue and Ohio Street.
81 Federal and Isabella Streets.
82 Federal Street and Church Avenue.
83 Centrol Station, City Hall.
84 Federal Street and North Avenue.
85 Sandusky and Hemlock Streets.
86 James and Knoll Streets.
87 Federal and Erie Streets.
89 Federal and Sampson Streets.
91 Sandusky and Erie Streets.
92 No. 6 Engine House, Sandusky Street.
93 Lacock and Anderson Streets.
94 Goodrich and Robinson Streets.
95 Marshall, Kennedy & Co., Lacock Street.
96 Sandusky and Robinson Streets.
97 Federal and Lacock Streets.

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98 River Avenue and Anderson Street.
112 Ohio Street and Cedar Avenue.
113 Third and James Streets.
114 Ohio and Middle Streets.
115 North and Washington Streets.
116 No. 2 Engine House, Madison Avenue.
117 Home for the Friendless, Washington Street.
118 Sisters of the Poor, Washington Street.
121 North Avenue and East Street.
123 East Street and Madison Avenue.
124 East Street, near Elm Street.
125 East Street, near Q Street.
126 East Street and Milroy Avenue.
127 Howard Street, near School House.
128 East Street and Evergreen Plank Road.
129 Raymond and Radner Streets.
131 Third and Chestnut Streets.
132 Spring Garden Avenue, near Vinial Street.
134 Villa Street and Roethlein Alley.
135 Spring Garden Avenue and Hill Street.
136 Spring Garden Avenue and Humbolt Street.
137 No. 9 Engine House, Spring Garden Avenue.
141 Main and Walnut Streets.
142 Main and Chestnut Streets.
143 Ohio and Chestnut Streets.
145 Sycamore and South Canal Streets.
146 H. J. Heinz & Co., Main Street.
147 River Avenue, near Lead Works.
151 No. 8 Engine House, River Avenue.
152 East Ohio Street, near Eighth Ward School.
153 Groetzinger's Tannery, River Avenue.
154 River Avenue and Bridge Street.
156 Stock Yards, Herr's Island.
157 Walker, Stratman & Co., Herr's Island.
158 Pittsburg Provision Co., Herr's Island.
159 Ohio Street, near Troy Hill Incline.
161 Troy Hill Road and Vinial Street.
162 Troy Hill Road and Return Street.
163 No. 11 Engine House, Lowry Street.
164 Lowry and Niggel Streets.

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165 Brabeck Street, near Point Street, Troy Hill .
167 Lowry and Overhill Streets.
171 Gang Avenue and Sassafras Lane.
181 No. 13 Engine House, Spring Hill.
182 Bluff Street, Spring Hill.
183 Rhine Street, Spring Hill.
184 Vista Street, above Madison Avenue.
185 Iten and High Streets.
187 Center Street, near Spring Street.
189 Hill Street, Spring Hill.
212 Fountain Street, near Compromise Street.
213 Bell Avenue and Meade Street.
214 Henderson and Warren Streets.
215 Morris and Federal Streets.
216 No. 10 Engine House, Linden Avenue.
217 Perrysville Avenue and O'Hern Street.
218 Compromise and Spring Streets.
224 Linden Avenue, near Water Tank.
241 Garrison and Overlook Streets.
242 Perrysville and Wilson Avenues.
243 Melrose Avenue and Harrison Streets.
246 Clifton, near Euclid Avenue.
251 Perrysville Avenue and Federal Street.
252 Perrysville Avenue and Charles Street.
254 Perrysville and Marshall Avenues.
257 Perrysville Avenue, near Valley Street.
258 Gusky Home, Perrysville Avenue.
263 Irwin and Marshall Avenues.
271 No. 14 Engine House, Perrysville Avenue.
274 Perrysvile Avenue and Duquesne Park.
275 Evergreen Plank Road and Wabash Avenue.
276 Duquesne Avenue and Dorsey Street.
315 No. 12 Engine House, Shady Avenue.
316 Shady Avenue, near Shimmer Street.
317 Shady Avenue and Courtland Street.
321 Grand and West End Avenues.
232 Woods Run and West End Avenues.
324 Woodland and Patterson Avenues.
325 Woodland and West End Avenues.
326 Island Avenue and Winifred Street.

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327 Grand Avenue and Elgin Street.
332 McClure and Gass Avenues.
334 St. John's Hospital, McClure Avenue.
335 Benton and West End Avenues.
336 California Avenue, near High Bridge.
341 California Avenue and Bakewell Street.
342 California, near Fleming Avenue.
343 California and Termon Avenues.
344 Colored Orphan Asylum, near California Avenue.
345 Oliver Brothers' Rolling Mill, Ninth Ward.
346 Preble Avenue and Spruce Street.
347 California, near Falck Avenue.
348 Standard Manufacturing Co., Preble Avenue.
412 Corner Federal Street and Park Way.
413 Madison Avenue and South Canal Street.
414 Ridge Avenue and Rope Alley.
415 Thomas Street, Monument Hill.
416 Rebecca and School Streets.
531 East Street, near Schilpp's Tannery.

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Report of Bureau of Police.

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REPORT OF BUREAU OF POLICE.

ALLEGHENY, PA., March 1, 1899.

Hon. John R. Murphy, Director Department of Public Safety:

SIR—In compliance with law I have the honor to herewith transmit for your consideration the report of the business done by the Bureau of Police for the fiscal year just closed.

It is a matter of sincere congratulation that I am enabled to say that during the year just passed the discipline and work of the force has been steadily increased until now I am satisfied that the police department of this City is fully equal to that of any city in the country. When we take into consideration the large area covered and the small number of men on the force to perform the duty it must be conceded that had it not been for the efficiency and discipline of the force I would be compelled to report a much greater amount of crime than is the case.

We were also crippled somewhat during the year with a great amount of sickness among the members of the force, which caused this bureau more or less difficulty, and in some cases it was almost impossible to secure enough substitutes to properly man the force. Fortunately, however, we, as I have above noted, are able to say that there has not been the usual number of crimes committed as we have been required to report in the past.

I respectfully call your attention to the tabulated statements herewith attached. They will tell the story, even to the slightest detail, more thoroughly than it is possible for me to do. They are well worthy of a careful perusal.

During the year we had the National Encampment of the Knights Templar in session in Pittsburg, and, as has always been the case, Allegheny did her full duty toward assisting in entertaining the distinguished guests. Vast crowds thronged our streets during the entire week, as it

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was generally conceded by all the visitors that the decorations in Allegheny far exceeded those of any city where meetings had been held in former years. Arrangements had been made in advance, and we had in our city with us a corps of the most efficient detectives, representing all the large cities of the country. As a result of the thorough manner in which they performed their duties not a single case of robbery was reported to this bureau during the week, and the visitors and officers left Allegheny loud in their praise of the city.

I must again refer to the matter of the insufficient number of men on the regular force. The length of many of the beats is out of all reason, and when we consider that the outlying districts are becoming rapidly built up and are entitled to police protection the same as the older districts it is to be hoped that the recommendations will be approved and the force increased. In order to properly patrol the city night and day we should have not less than twenty-five more men, and that as speedily as possible.

I also again renew my recommendation for a new patrol station in the Eleventh Ward. This district, which it is proposed the service of this new wagon will cover, has a large number of mills, railway shops and manufactories of different kinds; when a man is injured the wagon which now answers the call requires a long time to get there, and, as a result, the wounded person is thus delayed in reaching a hospital for treatment. St. John's Hospital is within easy reach of all these places, but the delay very often is in having a patrol wagon promptly on the ground. There are also many fine residences being erected annually, and the chances for robberies in this district is thus considerably increased. I trust that the recommendation will be considered this year.

Last year we started on a crusade against the worthless dogs with which our city has been cursed, and I am more than pleased to report that it proved a success. There were captured and drowned eleven hundred dogs, and the City Treasurer issued three thousand licenses. We will start out the wagon again in about a month, and hope to keep the useless curs off our streets.

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During the year we have put into practical use the Bertillion system for measuring and identifying prisoners. It was an experiment with this bureau, but I unhesitatingly pronounce it a success in every particular. It has proven a great benefit to this bureau.

I desire once more to renew my earnest recommendation for an ordinance placing the pool rooms under police patrol. The more we see of their mode of conducting their business, the more I am convinced that this bureau should have absolute control of these sinks of iniquity.

In conclusion, I desire to return to you my sincere thanks for the courtesy and consideration with which you have always honored the work of this bureau. I also desire to thank the men for their promptness, Assistant Superintendent Glenn for his care in the conduct of his branch of the business of the bureau, and the office force for the zeal they have always exhibited.

Trusting that during the present year we may rise to even a higher degree of efficiency than in the past, I am

Yours truly,

HENRY MUTH,

Superintendent Bureau of Police.

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STATEMENT NO. 1.

Expenditures for the Year.

The appropriation for the year was expended as follows:

Appropriation for the year ending February 28, 1899		$136,502 75
Salaries	$128,523 80	
General supplies and expenses	7,839 66	
Balance unexpended	139 29	
		$136,502 75

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STATEMENT NO. 2.

Number of Employes of Bureau of Police.

Number of employes in the Bureau of Police, assigned to duty as follows:

Superintendent	1
Assistant Superintendent	1
Detectives	6
Captains	2
Lieutenants	8
Sergeants	6
Operators	3
Ordinance Officer	1
Patrolmen	82
Wagonmen	18
Matrons	2
Park Police	5
Carnegie Hall Police	1
Market House Police	1
Total	137

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STATEMENT NO. 3.

Assignment of Officers and Patrolmen.

	Patrol Station No. 1.	Patrol Station No. 2.	Patrol Station No. 3.	9th Ward Station.	Central Station.	Total.
Superintendent	.....	.....	.....	.....	1	1
Assistant Superintendent	.....	.....	.....	.....	1	1
Detectives	.....	.....	.....	.....	6	6
Captains	.....	.....	.....	.....	2	2
Lieutenants	.....	.....	.....	1	7	8
Sergeants	.....	.....	.....	.....	6	6
Operators	.....	.....	.....	.....	3	3
Ordinance Officer	.....	.....	.....	.....	1	1
Patrolmen	.....	.....	.....	9	73	82
Wagonmen	6	6	6	.....	.....	18
Matrons	.....	.....	.....	.....	2	2
Park Police	.....	.....	.....	.....	5	5
Carnegie Hall Officer	.....	.....	.....	.....	1	1
Market House Officer	.....	.....	.....	.....	1	1
Total	6	6	6	10	109	137

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STATEMENT NO 4.

Salaries Paid in the Bureau of Police.

Superintendent	$2,000 00	per year
Assistant Superintendent	1,400 00	per year
Detectives	1,200 00	per year
Captain of Day Force	1,200 00	per year
Captain of Night Force	1,000 00	per year
Lieutenants	2 75	per day
Sergeants	2 50	per day
Patrolmen	2 50	per day
Ordinance Officer	2 50	per day
Operators	2 50	per day
Wagonmen	2 50	per day
Park Patrolmen	2 00	per day
Park Lieutenant	2 25	per day
Matrons	600 00	per year
Carnegie Hall Officer	720 00	per year
Market House Officer	900 00	per year
Police Surgeon	500 00	per year

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STATEMENT NO. 5.

Report of Lost Children Who Were Returned to Their Homes.

	MALES.	FEMALES.	TOTAL.
March	6	3	9
April	6	5	11
May	4	..	4
June	5	7	12
July	6	3	9
August	6	2	8
September	2	2	4
October	5	5	10
November	..	2	2
December	..	1	1
January	1	1	2
February	1	1	2
Total	42	32	74

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STATEMENT NO. 6.

Report of Duty Performed by Patrol Service, During the Fiscal Year Ending February 28, 1899.

PATROL STATION NO. 1.—NO. 72 EAST STREET.

Alarms responded to	637
Arrests made	678
Fires attended	1
Alarms responded to and no arrests	22
Sick and injured taken to hospital	26
Sick and injured taken home	18
Dead taken to morgue	2
Prisoners taken to County Jail	63
Prisoners taken to Workhouse train	28
Miles traveled	1,078

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STATEMENT NO. 7.

Report of Duty Performed by Patrol Service During the Fiscal Year Ending February 28, 1899.—Cont'd.

PATROL STATION NO. 2.—NO. 82 SOUTH DIAMOND STREET.

Alarms responded to	1,240
Arrests made	1,155
Fires attended	29
Alarms responded to and no arrests	26
Sick and injured taken to Hospital	69
Sick and injured taken home	22
Dead taken to Morgue	5
Prisoners taken to County Jail	317
Prisoners taken to Workhouse train	236
Miles traveled	1,647

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STATEMENT NO. 8.

Report of Duty Performed by Patrol Service During the Fiscal Year Ending February 28, 1899.—Cont'd.

PATROL STATION NO. 3.—NO. 231 FULTON STREET.

Alarms responded to	582
Arrests made	655
Fires attended	2
Alarms responded to and no arrests	11
Sick and injured taken to Hospital	33
Sick and injured taken home	27
Dead taken to Morgue	7
Prisoners taken to County Jail	2
Prisoners taken to Workhouse train	26
Miles traveled	1,768

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STATEMENT NO. 9.

Recapitulation of Duty Performed by Patrol Service During the Fiscal Year Ending February 28, 1899.

	Alarms responded to.	Arrests made.	Fires attended.	Alarms responded to and no arrests.
March	188	157	2	5
April	173	160	2	5
May	248	283	3	.....
June	221	221	3	6
July	292	298	6	8
August	300	334	4	11
September	225	261	.....	4
October	245	250	2	7
November	133	136	1	2
December	183	162	1	3
January	118	108	3	3
February	133	118	5	5
Total	2,459	2,488	32	59

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STATEMENT NO. 10.

Recapitulation of Duty Performed by Patrol Service During Fiscal Year Ending Feb'y 28, 1899.—Cont'd.

	Sick and Injured taken to Hospital.	Sick and Injured taken Home.	Dead bodies taken to Morgue.	Prisoners taken to County Jail.	Prisoners taken to Workhouse Train.
March	11	3	2	36	22
April	10	4	.....	40	13
May	16	9	.....	46	12
June	6	3	3	30	23
July	17	4	1	43	29
August	10	5	1	46	42
September	19	5	2	18	57
October	11	6	1	38	40
November	4	10	1	18	8
December	10	6	1	31	32
January	7	2	2	20	10
February	7	10	.....	16	2
Total	128	67	14	382	290

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STATEMENT NO. 11.

Recapitulation of Duty Performed by Patrol Service During Fiscal Year Ending Feb'y 28, 1899.—Cont'd.

	Miles Traveled.	Officers Hourly Report.
March	354	1,761
April	334	1,674
May	478½	1,722
June	404½	1,616
July	501½	1,670
August	515½	1,617
September	389	1,596
October	416½	1,565
November	234	1,390
December	342	1,627
January	241½	1,531
February	282	1,372
Total	4,493	19,141

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STATEMENT NO. 12.

Location of Police Patrol Boxes.

13 Sherman Avenue and Park Way.
14 Fort Wayne Depot, Federal Street.
15 Craig and Lacock Streets.
21 Beech Street and Grant Avenue.
23 Pennsylvania Avenue and Fulton Street.
24 Island and California Avenues.
25 Federal and Lacock Streets.
33 Sandusky Street and North Avenue.
34 Allegheny and Western Avenues.
35 Ohio Street, near Cedar Avenue.
41 Garfield Avenue and Ackley Street.
42 Henderson and Warren Streets.
43 Sampson and Federal Streets.
44 Ohio and Chestnut Streets.
45 Ohio and Middle Streets.
46 Workingmen's Savings Bank, Ohio Street.
51 East Street and Stimple's Tannery.
52 Chartiers and Adams Streets.
53 Taggart and Nixon Streets.
54 Shady and Oakland Avenues.
55 Power House, Federal Street.
63 Perrysville Avenue and Charles Street.
112 Federal and Robinson Streets.
113 Robinson and Corry Streets.
114 School and Robinson Streets.
115 Ridge Avenue, near Allegheny Avenue.
121 Washington Avenue and Sedgwick Street.
122 Gas Works, Rebecca Street.
123 Iten and Rhine Streets, Spring Hill.
124 Casino, Riverview Park.
125 Taggart and Charles Streets.
131 Isabella and Sandusky Streets.
132 Anderson and Lacock Streets.
133 Hope and Robinson Streets.

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134 Washington Street and Madison Avenue.
135 South Canal Street, near Cherry Street.
136 East Street, Plank Roard.
137 Pennsylvania and Irwin Avenues.
141 River Avenue and Chestnut Street.
142 Hemlock and Sandusky Streets.
143 Main and Sycamore Streets.
144 River Avenue and Pine Street.
145 Standard Mfg. Co. Works, River Avenue.
151 Lowrie and Overhill Streets.
152 Return Street and Troy Hill Road.
153 Lowrie and Niggel Streets.
154 Grant Avenue and Rebecca Street.
155 Ridge Avenue and Rebecca Street.
212 East Ohio Street, near Eighth Ward School.
213 McFadden Street, W. P. R. R.
214 River Avenue and Bridge Street.
215 Spring Garden Avenue and Humboldt Street.
221 Madison Avenue and East Street.
222 Spring Garden Avenue and Hill Street.
223 O'Hara and Chestnut Streets.
224 North Avenue and Race Street.
225 Troy Hill Road and Vinial Street.
231 East Street and City Line.
233 Perrysville Avenue and Duquesne Park.
234 F. J. Torrence, No. 241 Western Avenue.
241 Bell Avenue and Incline Station.
243 Taylor Avenue and Asylum Alley.
244 Rebecca Street, near Western Avenue.
245 Beaver Avenue and Greenwood Street.
252 Washington Avenue and Fremont Street.
253 Beaver Avenue, near Washington Avenue.
254 Beaver Avenue and Bayard Street.
255 Superior Street and Island Avenue.
312 Harrison Street and Perrysville Avenue.
313 Marshall Street and Perrysville Avenue.
314 East Street and Milroy Avenue.
316 Cedar Avenue and Third Street.
321 Pennsylvania and Allegheny Avenues.
322 Preble Avenue, opposite Church.

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324 Arch and Jefferson Streets.
325 Superior Street and California Avenue.
331 North North Avenue and Buena Vista Street.
333 Irwin and Western Avenues.
334 Preble Avenue and Porter Street.
335 Mrs. J. H. Hampton, No. 127 North Avenue.
341 J. G. Wyman, McClintock Avenue.
344 Enterprise Bank, Beaver Avenue.
345 Preble and McClure Avenues.
414 McClure and Woods Run Avenues.
424 Fountain and Compromise Streets.
425 Davis Avenue and New Brighton Road.
432 California and Fleming Avenues.
433 Woods Run Avenue and New Brighton Road.

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STATEMENT NO. 13.

Classification of Charges by Months at Central Station.

	Adultery.	Assault and Battery.	Assault and Battery. Aggrivated.	Assault and Battery. Felonious.	Burglary.	Cruelty and Neglect.	Cruelty to Animals.	Disorderly Conduct.
March		1		2		1		89
April		4		1		1		95
May		2						196
June		1			5	2		143
July	2	4	1			1		182
August		2			1	1		214
September		1	2	1				163
October								167
November								129
December		1	1		1			86
January		2			4			66
February							1	59
Total	2	18	4	4	11	6	1	1,589

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STATEMENT NO. 14.

Classification of Charges by Months at Central Station.—Continued.

	Drunkenness.	Desertion and Non-Support.	Embezzlement.	Entering a Building with Intent to Commit a Felony.	Fortune Telling.	Fornication and Bastardy.	Forgery.	False Pretense.	Felonious Cutting.
March	51	.....	.....	.....	.....	.....	1	1	.....
April	39	.....	.....	.....	.....	.....	.....	.....	.....
May	43	2	1	2	.....	.....	.....	.....	.....
June	38	.....	.....	5	.....	.....	.....	1	3
July	54	2	.....	1	.....	.....	.....	.....	.....
August	56	.....	.....	.....	.....	1	1	1	.....
September	38	.....	.....	.....	.....	1	.....	.....	.....
October	70	2	.....	.....	.....	1	.....	.....	.....
November	21	.....	.....	.....	.....	.....	.....	1	.....
December	55	1	.....	.....	3	.....	.....	.....	.....
January	29	1	1	.....	.....	.....	.....	3	.....
February	38	1	.....	.....	.....	.....	.....	.....	.....
Total	532	9	2	8	3	3	2	7	3

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STATEMENT NO. 15.

Classification of Charges by Months at Central Station.—Continued.

	Gambling.	Incorrigibility.	Interferring with an Officer.	Insanity.	Indecent Exposure.	Larceny.	Larceny from the Person.
March	1	.....	2	.....	1	1	.....
April	4	4	1	1	.....	5	.....
May	12	2	2	.....	2	2	.....
June	.....	3	1	1	1	3	.....
July	10	6	4	1	2	6	.....
August	.....	3	1	.....	1	2	.....
September	.....	1	1	1	.....	3	.....
October	4	3	3	1	1	4	.....
November	.....	5	1	.....	.....	.....	.....
December	.....	1	3	1	.....	5	3
January	.....	.....	.....	2	1	4	.....
February	.....	2	1	1	1	5	2
Total	31	30	20	9	10	40	5

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STATEMENT NO. 16.

Classification of Charges by Months at Central Station.—Continued.

	Larceny by Bailee.	Malicious Mischief.	Rape, Attempted.	Parole Prisoners.	Surety of the Peace.	Street Walking.	Vagrancy.	Illegal Liquor Selling.
March						1	5	3
April	1				2		13	8
May					1	9	12	
June					1	5	12	4
July		4				3	5	
August	1		1		2	5	13	
September						1	25	1
October					1	1	9	
November	2			1	1	1	3	
December		1			1		3	2
January							2	
February					1	2	3	
Total	4	5	1	1	10	28	105	18

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STATEMENT NO. 17.

Classification of Charges by Months at Central Station.—Continued.

	Violating City Ordinance.	Violating Health Act.	Receiving Stolen Goods.	Suspicious Characters.	Trespassing.	Keeping Disorderly House.	Fugitive from Justice.	Seduction.
March	14	2	.....	19	2	.....	.....	1
April	10	5	.....	6	.....	.....	.....	.....
May	22	2	.....	12	5	.....	.....	.....
June	33	.....	1	23	1	.....	.....	.....
July	22	.....	1	16	.....	3	1	.....
August	33	.....	.....	13	.....	.....	.....	1
September	11	.....	.....	29	.....	.....	.....	.....
October	10	.....	.....	23	.....	.....	.....	.....
November	4	.....	.....	22	.....	.....	1	.....
December	10	.....	.....	16	.....	.....	.....	.....
January	7	.....	2	7	.....	.....	.....	.....
February	1	.....	.....	10	.....	.....	1	.....
Total	177	9	4	196	8	3	3	2

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STATEMENT NO. 18.

Classification of Charges by Months at Central Station.—Continued.

	Arrested on Bail Peace.	Bigamy.	Keeping a Gambling House.	Pointing Fire Arms.	Violating Livery Act.	Horse Stealing.	Shoplifting.
March							
April	1	1	1				
May				1			
June					1		
July						1	1
August							
September							
October							
November							
December							
January							
February							
Total	1	1	1	1	1	1	1

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STATEMENT NO. 19.

Classification of Charges by Months at Central Station.—Continued.

	Deserting U. S. Army.	Passing Counterfeit Money.	Total.
March			198
April			203
May			330
June			288
July			333
August	1		354
September			279
October			300
November		2	194
December		2	196
January			131
February			129
Total	1	4	2,935

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STATEMENT NO. 20.

Disposition of Cases at Central Station for Fiscal Year Ending February 28, 1899.

	Paid Fines.	Discharged.	Held for Court.	Committed to Jail.	Committed to Work-house.
March	64	73	3	30	25
April	63	63	8	33	26
May	163	92	6	40	24
June	85	103	29	31	36
July	156	83	13	35	33
August	156	93	4	40	51
September	122	80	6	17	47
October	121	93	2	35	42
November	75	67	2	16	25
December	85	53	11	20	23
January	40	42	10	17	16
February	44	56	4	12	10
Total	1,174	898	98	326	358

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STATEMENT NO. 21.

Disposition of Cases at Central Station for Fiscal Year Ending February 28, 1898.—Continued.

	Turned over to Anti-Cruelty Society.	Committed to Reform School.	Turned over to other Authorities.	Total.
March	1	.....	2	198
April	1	4	5	203
May	.....	2	3	330
June	.....	3	1	288
July	.....	7	6	333
August	.....	3	7	354
September	.....	1	6	279
October	.....	2	5	300
November	.....	5	4	194
December	.....	1	3	196
January	.....	.....	6	141
February	.....	1	2	129
Total	2	29	50	2,935

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STATEMENT NO. 22.

Number of Arrests and Amounts of Fines Each Month During the Fiscal Year Ending February 28, 1899.

	Number of Arrests.	Amount of Fines.
March	198	$ 419 20
April	203	434 90
May	330	1,095 10
June	288	536 10
July	333	972 80
August	354	1,116 20
September	279	892 84
October	300	745 70
November	194	505 70
December	196	444 15
January	131	180 55
February	129	223 80
Total	2,935	$7,567 04

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STATEMENT NO. 23.

Social Standing of Persons Arrested.

Single	1,946
Married	989
Total	2,935
Males	2,600
Females	335
Total	2,935
White	2,801
Black	134
Total	2,935
Read and write	2,905
Cannot read and write	30
Total	2,935

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STATEMENT NO. 24.

Occupations of Persons Arrested During Fiscal Year Ending February 28, 1899.

Aritists	1
Agents	16
Butchers	15
Bakers	10
Boilermakers	11
Blacksmiths	14
Bricklayers	25
Barbers	13
Bookkeepers	1
Broommakers	1
Boys	23
Bartenders	2
Chemists	1
Conductors	4
Carpenters	32
Clerks	47
Cooks	4
Cigarmakers	10
Candymakers	8
Contractors	6
Chainmakers	2
Constables	1
Domestics	185
Druggists	1
Doctors	4
Editors	1
Electricians	4
Engineers	13
Engravers	1
Farmers	10
Fortune tellers	2
Ferrymen	2

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Girls	6
Glassworkers	2
Housekeepers	146
Horseshoers	1
Jewelers	1
Laundrymen	1
Leatherdressers	1
Laborers	1,935
Mill hands	27
Moulders	30
Machinists	32
Miners	3
Merchants	11
Motormen	5
Newsboys	20
Organ grinders	1
Operators	4
Printers	13
Photographers	1
Painters	38
Puddlers	11
Plumbers	20
Plasterers	6
Paperhangers	4
Peddlers	33
Roofers	1
Reporters	1
Soldiers	1
Stovefitters	1
Shoemakers	7
Salesmen	21
Stonemasons	19
Slaters	2
Saddlers	1
Tinners	9
Teamsters	22
Tailors	8
Tanners	6
Undertakers	2

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Waiters	11
Weavers	1
Total	2,935

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STATEMENT NO. 25.

Nativity of Persons Arrested During the Fiscal Year Ending February 28, 1899.

	United States	Austria.	Arabia.	England.	France.	Germany.	Hungaria.	Italy.
March	135	2	.....	3	.....	20	5	2
April	132	5	.....	3	1	16	1	2
May	232	4	.....	1	1	24	16	6
June	212	1	4	5	.....	25	.....	5
July	251	9	2	3	.....	32	5	1
August	263	4	.....	6	.....	21	2	3
September	192	20	.....	3	4	16	2	4
October	226	9	.....	1	1	19	2	3
November	158	2	.....	1	.....	10	12	.....
December	131	7	.....	2	.....	22	9	2
January	95	1	.....	1	.....	13	.....	1
February	88	2	.....	1	1	11	5	.....
Total	2,115	66	6	29	8	229	59	29

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STATEMENT NO. 26.

Nativity of Persons Arrested During the Fiscal Year Ending February 28, 1899.—Continued.

	China.	Ireland.	Poland.	Russia.	Slavs.	Scotland.	Wales.
March	.....	30	.....	.....	.....	1	.....
April	1	32	.....	.....	2	5	2
May	.....	28	10	2	2	1	1
June	.....	28	.....	1	1	1	4
July	.....	23	1	1	.....	2	3
August	.....	37	2	5	4	1	3
September	.....	30	6	.....	.....	.....	2
October	.....	30	2	1	2	2	2
November	.....	4	5	1	.....	.....	.....
December	.....	19	.....	.....	1	.....	.....
January	.....	17	1	.....	.....	.....	1
February	.....	13	4	.....	1	1	1
Total	1	291	31	11	13	14	19

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STATEMENT NO. 27.

Nativity of Persons Arrested During the Fiscal Year Ending February 28, 1899.—Continued.

	Canada.	Bohemia.	Greece.	Sweeden.	Norway.	Danes.	Total.
March	.....	.....	.....	1	1	.....	198
April	.....	.....	.....	.....	.....	.....	203
May	1	.....	.....	1	.....	.....	330
June	.....	.....	.....	1	.....	.....	288
July	.....	.....	.....	.....	.....	.....	333
August	.....	.....	3	.....	.....	.....	354
September	.....	.....	.....	.....	.....	.....	279
October	.....	.....	.....	.....	.....	.....	300
November	1	.....	.....	.....	.....	.....	194
December	1	1	.....	1	.....	.....	196
January	.....	.....	.....	.....	.....	.....	131
February	.....	1	.....	.....	1	1	129
Total	3	2	3	4	2	1	2,935

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STATEMENT NO. 28.

Schedule of Personal Property in Possession of Bureau of Police and Value of Same.

One large flat-top desk	$ 100 00
Four Derby desks	75 00
Two flat-top desks	50 00
Two safes	100 00
One typewriting machine and desk	150 00
One rogues' gallery	150 00
Two cheffoniers	20 00
One case for reports	25 00
Two dozen office chairs	85 00
Two rocking chairs	6 00
One wardrobe	15 00
Four clocks	50 00
One bookcase	25 00
One carpet for Matron's room	10 00
One carpet for Superintendent's room	25 00
Linoleum for general office	125 00
One map of Allegheny City	100 00
Two letter presses	20 00
Two hat racks	7 00
Two water coolers	25 00
Three beds	30 00
Three sets bed clothing	30 00
Eighteen pairs hand-cuffs	67 50
One pair shackles	8 00
One straight jacket	6 00
Three stoves	20 00
Three washstands	30 00
Two bath tubs	50 00
Two mirrors	5 00
Full supply of stationery	200 00
Total	$1,609 50

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STATEMENT NO. 29.

Personal Property in Possession of No. 1 Patrol Station, No. 72 East Street.

One patrol wagon and equipments	$ 350 00
Five horses	1,000 00
Two sets double harness	100 00
Two gum blankets	5 00
Five woolen blankets	15 00
One clock	5 00
Three pairs handcuffs	10 50
One table and chairs	7 00
Two stoves	9 00
Fifty feet of hose	7 50
Six hundred feet of rope	15 00
Full set stable utensils	40 00
Total	$1,564 00

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STATEMENT NO. 30.

Personal Property in Possession of No. 2 Patrol Station, No. 85 South Diamond Street.

One patrol wagon and equipments	$ 350 00
Five horses	1,000 00
Two sets double harness	100 00
One buggy	100 00
One set buggy harness	25 00
Four horse blankets	15 00
Two pairs hand-cuffs	7 00
One gum pillow	3 00
One clock	5 00
Fifty feet hose	8 00
One stove	7 00
One copper boiler	5 00
One table and chairs	7 00
Two riding saddles	40 00
Two riding bridles	8 00
Three hundred feet of rope	8 00
Full set stable utensils	30 00
Total	$1,718 00

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STATEMENT NO. 31.

Personal Property in Possession of No. 3 Patrol Station, No. 231 Fulton Street.

One patrol wagon and equipments	$ 350 00
Five horses	1,000 00
Two double sets harness	100 00
One buggy	75 00
One set buggy harness	25 00
Four blankets	15 00
Two pairs hand-cuffs	700
Three leg irons	20 00
One cutting box	5 00
One ice cooler	5 00
One table and chairs	6 00
Fifty feet hose	7 50
One stove	7 00
One copper boiler	4 00
Full set stable utensils	30 00
Total	$1,656 50

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STATEMENT NO. 32.

Report of the Number and Amounts of Amusement Licenses Issued During the Fiscal Year Ending February 28, 1899.

	No. Issued.	Amount.
March	15	$ 120 00
April	32	180 00
May	20	241 00
June	3	75 00
July	6	121 00
August	12	166 00
September	19	155 00
October	47	355 00
November	38	275 00
December	32	195 00
January	44	210 00
February	20	165 00
Total	288	$2,258 00

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STATEMENT NO. 33.

Property Reported Stolen and Recovercd for the Past Twelve Months, Ending February 28, 1899.

Value of property reported stolen	$7,273 00
Value of property recovered	4,034 00

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STATEMENT NO. 34.

Record of Lodgers at Central Station for Fiscal Year Ending February 28, 1899.

OCCUPATIONS.

Agents	3
Blacksmiths	54
Boilermakers	50
Bakers	43
Bricklayers	30
Butchers	26
Barbers	18
Brassworkers	12
Boxmakers	8
Brewers	6
Broommakers	4
Carpenters	76
Cooks	40
Cigarmakers	21
Coopers	12
Clerks	9
Candymakers	3
Domestics	45
Engineers	16
Electricians	3
Farmers	15
Filecutters	3
Florists	2
Glassworkers	53
Harnessmakers	6
Hatters	4
Heaters	3
Jewelers	1
Laborers	2,485
Moulders	145
Machinists	103

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Millmen	85
Miners	40
Tailors	17
Operators	3
Painters	95
Puddlers	80
Printers	32
Plumbers	21
Plasterers	17
Potters	13
Photographers	4
Patternmakers	3
Stonecutters	54
Shoemakers	47
Steamfitters	23
Sailors	15
Tinners	34
Tanners	27
Trunkmakers	3
Upholsterers	7
Waiters	11
Weavers	10
Wagonmakers	7
Total	3,947

NATIONALITIES.

Americans	2,401
Austrians	27
Belgians	4
Bohemians	6
Canadians	22
Danes	9
English	296
French	6
Germans	348
Hungarians	7
Irish	628
Norwegians	4
Polish	11

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Russians	4
Scotch	86
Swiss	26
Welsh	62
Total	3,947

HOW DISPOSED OF.

Turned out	3,934
Sent to Workhouse	4
Sent to Jail	1
Turned over to Charity Department	5
Turned over to Anti-Cruelty Society	2
Turned over to Humane Society	1
Total	3,947

Males	3,902
Females	45
Total	3,947

Single	3,773
Married	174
Total	3,947

White	3,782
Black	175
Total	3,947

Read and write	3,897
Cannot read and write	50
Total	3,947

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STATEMENT NO. 35.

List of Some of Most Important Arrests Made During the Fiscal Year Ending February 28, 1899.

1898.

March 6—Thomas Jones and John Good were arrested by Officers Henry Wilt and Frank Caldwell for interfering with them while making an arrest on Preble Avenue.

March 9—Dennis Johnston, of No. 204 North Avenue, and Charles Matthews, of No. 40 Lake Street, were arrested by Detectives P. P. McDonagh and T. C. Johnson for stealing $5.00 from Theo. Camp, at No. 169 Sandusky Street.

March 9—Scott Walters, of Sharpsburg, Pa., was arrested by Detective J. A. Steele and Special Officer Thomas O'Brien, and Frank Atkinson was arrested by Captain James Thornton, for committing a felonious assault upon the person of Harry Hock.

March 11—John Hick, alias John F. Wheeler, of McKees Rocks, was arrested by Detectives T. C. Johnson and P. P. McDonagh for forging a check for $200.00 and obtaining the money from J. H. Jahn & Co.

March 13—Pearl Woods was arrested by Officer William Niemier for street walking.

March 13—James Wells was arrested by Officer John Heyle for gambling.

March 18—Edward Cochran, of Beaver, Pa., was arrested by Detective P. P. McDonagh, in Coshocton, Ohio, charged with seduction; was turned over to Beaver County authorities.

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March 18—George Lightenheld, of No. 465 East Street, was arrested by Officer Charles Buscha, charged with cruelty and neglect.

March 21—Andrew Cavanaugh, of Isabella Street, was arrested by Detective Leon Einstein, for committing an assault and battery upon E. J. Waltman, of No. 21 Troy Hill Road.

March 27—Theo. Wulf, of Milroy Avenue, was arrested by Officer George Born for stealing money out of the contribution box of St. Mattew's Church, corner of North Avenue and Middle Street.

April 7—Herman Billinger, of Rhine Street, was arrested by Lieutenant M. Paul, for cruelty and neglect.

April 8—Eliza Shanagan, of No. 88 McClure Avenue, was arrested on a warrant by Lieutenant Jacob Snyder, charged with selling liquor without a license and on Sunday.

April 8—Kate McCluskey, of No. 96 McClure Avenue, was arrested on a warrant by Lieutenant Jacob Snyder, charged with selling liquor without a license and on Sunday.

April 8—David Adams, of 31Craig Street, was arrested by Officer William Waugh, for the larceny of brass from the P. & W. R. R.

April 8—Henry Meyers, of corner of Hope and Robinson Streets, was arrested on a warrant by Lieutenant Adam Neumar, charged with selling liquor without a license and on Sunday.

April 11—George Slagle, of Preble Avenue, was arrested by Officer Hugh Livingstone, for committing a felonious assault and battery upon Michael Moran.

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April 13—Frankie Ingram, alias Frankie Frank, alias Frankie Grimes, of No. 95 Hawkins Avenue, was arrested by Detective F. E. Aikins and Special Officer Thomas O'Brien, charged with bigamy and adultery; was turned over to Pittsburg, Pa., Police Department.

April 13—Charles Grimes, of No. 95 Hawkins Avenue, was arrested by Detective F. E. Aikins and Special Officer Thomas O'Brien, for interfering with them while making an arrest.

April 14—John Driver, of No. 5 Beech Avenue, and Joseph Messner, of No. 11 Clay Alley, were arrested by Detectives P. P. McDonagh and T. C. Johnson, for the larceny of $125.00 from Mary Vilsack, of New Brighton Road.

April 15—D. D. Smith was arrested by Captain James Thornton, at No. 70 Federal Street, charged with keeping a gambling house; four men who were playing at the time were arrested by Lieutenant Adam Nemar and Officer William Henry.

April 18—John Cavitt, of No. 292 Robinson Street, was arrested by Detective P. P. McDonagh, for the larceny of a watch from Ronald McDonald.

April 21—Irwin Morrow, of No. 186 Market Street, was arrested by Detectives P. P. McDonagh and Leon Einstein, charged with assault and battery; his wife, Elma Morrow, was arrested also on a bail piece and was turned over to Sheriff Chafflin, of Fayette County.

April 22—Mary Bastain, of No. 55 McClure Avenue, was arrested by Detective P. P McDonagh, charged with selling liquor without a license.

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April 23—Edward Hartmus, of Fountain Street, was arrested by Officers Henry White and P. C. Miller, for the larceny of a box of peas from Fred Martin, at Allegheny Market House.

April 23—James Westerman, of No. 37 Anderson Street; Hugh Collins, of No. 57 Corry Street, and Pat Mullen, of No. 77 Robinson Street, were arrested by Officer A. A. Dachroth, charged with assault and battery upon Patrick Queennen; James Westerman also charged with surety of the peace, on oath of Pat Colligan.

April 24—Fred Goehring, of No. 45 High Street, was arrested by Officer Peter Kim, for the larceny of $50.00 from Wilhelmina Wissman, of East Street; also charged with larceny by bailee of a bicycle by William A. Fisher, of No. 35 East Street.

May 2—Herman Grade, of Shady Avenue, was arrested by Officer Charles Schlotter, for assault and battery upon Gottlieb Kaiser, of Shady Avenue.

May 3—Mary Kagel and Cad Wallace, of No. 81 Robinson Street, were arrested by Officer Oscar Stemmler, for street walking.

May 4—May Ladds and Mary Smith, of No. 61 Robinson Street, and Hattie Sherden, May Turner and Minnie McDonald, of No. 95 Robinson Street, were arrested by Officers Oscar Stemmler and William Nemier, for street walking.

May 4—L. E. Nunnelly, of No. 25 Arch Street, was arrested by Detectives T. C. Johnson and F. E. Aikins, charged with embezzlement; was turned over to Alderman McKelvey.

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May 6—Harry Carson, of No. 8 Ann Street, was arrested by Officer William Waugh, for the larceny of brasses from the P. & W. R. R.; was turned over to Alderman Waldschmidt.

May 8—Officers S. B. Stanton and Michael Hoak and Lieutenant Henry Cooner arrested 18 Hungarians at No. 198 Cass Avenue; they were all drunk and fighting.

May 14—Charles Muth and six men were arrested by Captain James Thornton and Lieutenant Adam Neumar, at No. 155 River Avenue.

May 17—Dan Harrington was arrested by Officers W. J. Cullen and Eph Coleman, for entering the building of Mary Collins, of No. 1 Filmore Street; was also charged with pointing firearms at Miss Nellie May Smith, of No. 45 North Avenue, on Western Avenue.

May 25—Elsie Woods and May Stevenson were arrested by Lieutenant J. C. McIntyre, for street walking.

May 25—Andrew Bach, of No. 20 Payne Alley, was arrested by Officer W. J. Cullen, for the larceny of 110 pairs of shoes from F. O. Wettach, of No. 181 Beaver Avenue.

May 25—Harry Butler was arrested by Detective T. C. Johnson, charged with desertion; was turned over to Pittsburgh, Pa., Police Department.

May 26—Fred Tice, of No. 54 Filbert Street, was arrested by Officer George McNemery, for assault and battery upon Albert Steachlein, of No. 21 Filbert Street.

May 27—Frank Carter, of No. 13 Pawnee Street, and James Cavanaugh were arrested by Special Officer Thomas O'Brien, charged with entering a building, etc., at No. 80 Allegheny Avenue.

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May 31—Dorotha Herburt, of Shady Avenue, was arrested by Officer Charles Schlotter, charged with surety of the peace by her husband.

June 6—Frank Glass was arrested by Detective P. P. McDonagh, for obtaining $10.00 by false pretense from James Elder, of No. 297 Beaver Avenue.

June 6—Annie Denulden, of No. 60 Robinson Street; Nellie Leonard, of No. 29 Craig Street; Annie Harkins, of No. 17 Robinson Street, and Cora Smith, of No. 53 Robinson Street, were arrested by Officer William Waugh, on an order from Court; these four women were returned to Court by the constable of the First Ward for selling liquor without a license.

June 7—Emma Llewellyn was arrested by Officer A. A. Dachroth, for street walking.

June 8—Peter McGuire, of No. 18 Robinson Street, was arrested by Officer William Waugh, charged with surety of the peace by Mary Collins.

June 8—Maggie Coyle, of Fourth Avenue, Pittsburg, Pa., was arrested by Officer A. A. Dachroth, for street walking.

June 8—Albert Henry, of No. 299 Sandusky Street, was arrested by Detective T. C. Johnson, for receiving stolen goods, the property of Theo. Frey, of No. 100 Federal Street.

June 8—Bridget Dolan, of Pittsburg, Pa., was arrested by Officer George Gates, for street walking.

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June 20—Charles Allen, of No. 215 Arch Street; Charles Fay, of No. 124½ Ridge Avenue, and John Black, of No. 285 Lacock Street, were arrested by Lieutenant J. C. McIntyre and Officer William Henry; Julius Croquet, of No. 38 Veto Street, was arrested by Detective F. E. Aikens, and William Landis, of No. 10 Callen Street, and Frank Wagoner was arrested by Detective P. P. McDonagh; all were arrested for entering the building of J. L. Dinsmore, corner of Perrysville Avenue and Charles street, and for the larceny of $10.00 worth of tobacco and cigars from James Connor, corner of Rebecca Street and Ridge Avenue, and for burglarizing the residence of Theo. Einstein, No. 212 Robinson street; after a hearing, Black, Croquet and Allen were turned over to the Pittsburg, Pa., Police Department, who wanted them on a charge of burglary.

June 25—Nellie Wilson, of Pittsburg, Pa., was arrested by Officer Morris Roach, for street walking.

June 25—Henry Smith, alias Rush Palm, of New York City, N. Y., was arrested by Assistant Superintendent Glenn and Detective F. E. Aikins, for entering the house of Emanuel Wertheimer, No. 233 North Avenue, and stealing a suit of clothes and an overcoat.

June 26—Harry Koerner was arrested by Lieutenant William M. Speer and Detective J. A. Steele, for feloniusly cutting Henry Zinn, in his (Zinn's) house, No. 76 East Jefferson Street; Amelia Zinn (Zinn's wife) and Christ Eurich were arrested also by the same officers and held as witnesses.

June 26—Patrick Mullen and 15 men were arrested in the house of Mullen, No. 10 South Avenue,

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by Lieutenant Jacob Snyder and Officers John Heyle and William Waugh, for disorderly conduct.

June 27—Asa Windsor was arrested by Detective T. C. Johnson, for the larceny of $1,450.00 worth of diamonds and jewelry from Theo. Frey, No. 100 Federal Street.

June 27—Mike Riley, of rear of No. 11 Walnut Street, was arrested by Officer Nicholas Kelsch, for assault and battery upon Catherine Connelly, of rear of No. 11 Walnut Street.

June 29—Thomas Harkins and James Harkins, of No. 6 Eshelman Street, and John McGuigan, of No. 14 Perrysville Avenue, were arrested by Detectives J. A. Steele and F. E. Aikins, for robbing the store of Mrs. Curry, of Perrysville Avenue.

June 29—Charles Barry, of No. 4 Rafferty's Court, was arrested by Officer Robert Montgomery, for snatching a pocketbook from an unknown lady at Kenyon's store, on Federal Street.

July 2—Addison Fullerton, alias Frank Howard, of Butler, Pa., was arrested by Lieutenant Jacob Snyder and Officer William Waugh, for the larceny of a diamond ring valued at $45.00 from Ira E. Reidenbaugh, of No. 5 Federal Street, and a diamond stud from John A. Studer, of No. 49 Federal Street.

July 3—John Gregg, of Boston, Mass., was arrested by Detectives F. E. Aikins and Leon Einstein, for trying to pass a forged check on James W. Carey, of the Hotel Williard, on Federal Street. Check called for $36.00.

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July 5—Frank Kufner and Joseph Kufner, of No. 94 Villa Street, were arrested by Lieutenant M. Paul, for assault and battery upon Charles Meyers, of Villa Street.

July 7—Charles Dauer, of No. 3 Turner Alley, was arrested by Officer W. L. Gilliland, for assault and battery upon his wife, Mary Dauer.

July 7—Mrs. Carroll, of No. 25 Balkan Street, was arrested by Captain James Thornton, charged with keeping a disorderly house.

July 8—Harry Arnold, of No. 56 Corry Street, was arrested by Officer William Niemer, for stealing $20.00 from Jacob Oler (his grandfather).

July 10—Edward Willis was arrested by Captain James Thornton, Lieutenant Adam Neumar and Officers A. A. Dachroth and William Henry, for keeping a gambling house at No. 176 Lacock Street; eight men who were playing poker at the time were also arrested.

July 12—Emma Huber, of Sandusky Street, and Mary Jones, of Anderson Street, were arrested by Officer William Henry, for street walking.

July 14—John Mack, of No. 45 Spruce Street, was arrested by Detectives J. A. Steele and T. C. Johnson; was a fugitive from justice and was turned over to Sheriff Gill, of Columbiana County, Ohio.

July 19—Robert Johnson, George Johnson and Robert Dimon, all of Woodland Avenue, and Harry Bowman, of McDonald Avenue, were arrested by Officer Charles Schlotter, charged with malicious mischief.

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July 19—Lucy Parker, of No. 61 Sandusky Street, was arrested by Officer William Henry, for street walking.

July 20—George W. Beck, of No. 63 Avery Street, and Mrs. Carrie Fouse, of No. 65 Avery Street, were arrested by Special Officer Thomas O'Brien, and Detective David Hanna, of the Robinson Detective Agency, of Pittsburg, Pa., charged with adultery.

July 21—Dan Davis, of No. 76 Warner Street, was arrested by Officer Eph Coleman, for assault and battery upon Francis Barth.

July 21—Ollie Blair, of No. 302 Robinson Street, and Stella Graham, of No. 97 River Avenue, were arrested by Lieutenant J. C. McIntyre, charged with keeping disorderly houses.

July 21—William Rafferty, of No. 9 Brabec Street, was arrested by Lieutenant M. Paul, charged with cruelty and neglect.

July 22—Mrs. Eva Tilbrook, of No. 30 Warner Street, Street, was arrested by Detective J. A. Steele, for shoplifting in the store of Boggs & Buhl.

July 24—The house of May Turner, No. 95 Robinson Street, was raided by Lieutenant Richard Wilson and Officer Oscar Stemmler; Miss Turner, four girls, and three men were arrested for disorderly conduct.

July 24—Andrew Sonsor, of No. 2 Spruce Street, was arrested by Lieutenant Henry Cooner, for felonious assault and battery upon Anthony Fallen, of No. 45 Spruce Street; he was cut with a knife on the head, a gash extending from the top of his head to the base of his neck, was stabbed twice in the neck and once

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in the palm of the left hand. Twelve days after being received at St. John's Hospital, blood poisoning resulted from the wound in the hand, and after an operation it was discovered that a piece of knife blade about one and a half inches long had worked itself to the forearm.

July 28—Edward Lewis, of Eckert's Hill, was arrested by Officer Charles Schlotter, charged with desertion and non-support.

July 28—Fred Kemmen, of No. 41½ Logan Street was arrested by Officer Robert Montgomery, charged with non-support.

July 29—Henry Braun, of No. 333 Pennsylvania Avenue, was arrested by Detective F. E. Aikins and Special Officer Thomas O'Brien, for receiving stolen goods.

July 29—Harry Calor, alias Edward Evans, of 250 Irwin Avenue, and Edward Perkins, of No. 248 Irwin Avenue, was arrested by Detective T. C. Johnson and P. P. McDonagh, for stealing 52 chickens from J. W. Powell, of Glenfield Township.

July 30—Henry Douglass, of No. 102 Lowrie Street, was arrested by Officer Adam Heim, charged with the larceny of barber tools; was turned over to the Pittsburg, Pa., Police Department.

July 30—George W. Fundenberg, of No. 632 Negley Avenue, Pittsburg, Pa., was arrested by Detectives F. E. Aikins and T. C. Johnson, for horse stealing; turned over to Detective Fetter, of Beaver County, Pa.

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July 30—Ren Crider, of No. 34 Lithgow Avenue, was arrested by Detective Leon Einstein, for the larceny of $4.00 from the safe of Woolfolk & Crutchfield, No. 51 South Diamond Street.

July 30—Frank Meyers, of No. 145 Third Street, was arrested by Officer Cyrus Coulter for aggravated assault and battery upon Mary Catolono, of No. 24 Spring Garden Avenue.

July 30—Lucy Parker, of No. 61 Sandusky Street, was arrested by Officer William Henry, for stealing $12.50 from Walter White.

Aug. 5—Harry Chambers, of No. 13 Dawson Street, was arrested by Officer William Niemier, for burglarizing the house of Mrs. B. C. Lynch, of No. 14 Robinson Street.

Aug. 5—Frank Glass was arrested by Officer William Waugh, for the larceny of $30.00 from Barbara Carson, No. 520 Wylie Avenue, Pittsburg, Pa.

Aug. 8—Christ Piel, of No. 136 Franklin Street, was arrested by Lieutenant Jacob Snyder; seduction under promise of marriage; was turned over to Alderman McKelvey.

Aug. 9—George W. Frazier, of No. 130 Preble Avenue, was arrested by Officer John P. Smith, for assault and battery upon Joseph Sheekits.

Aug. 9—Morris Jones, of No. 154 South Avenue, was arrested by Detective J. A. Steele, for assault and battery upon his father, Edward Jones.

Aug. 10—Jennie Burns, of Penn Avenue, Pittsburg, Pa., was arrested by Officer Robert Dickson, for street walking.

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Aug. 10—Ralph Jackson, of No. 2 Brighton Place, was arrested by Officer Robert Montgomery, charged with surety of the peace, by his wife.

Aug. 11—The house of Nellie Stewart, No. 59 Darrah Street, was raided by Lieutenant Richard Wilson and Officer Stemmler; Miss Stewart, seven women and two men were arrested for disorderly conduct.

Aug. 12—Robert McIntosh, of No. 90 East Diamond Street, was arrested by Officer John Bopp, charged with forgery and false pretense; was turned over to Alderman Anderson, of Pittsburg, Pa.

Aug. 12—Matt Carney, of No. 146 James Street, was arrested by Detective J. A. Steele for the larceny of $27.00 from H. Billington, of No. 212 Sandusky Street.

Aug. 13—John R. Cahoon, of No. 269 Juniata Street, was arrested by Lieutenant Jacob Snyder and Officer Robert Montgomery, for deserting the United States Army.

Aug. 15—Ida Werthers, of No. 46 East Street, and Isabella Shear, of No. 512 East Street, were arrested by Officer William Niemier, for street walking.

Aug. 16—Charles Justice, of No. 37 Allegheny Avenue, was arrested by Officer A. A. Dachroth, charged with larceny by bailee; turned over to Alderman Schellmann.

Aug. 16—Ralph Jackson, of No. 2 Brighton Place, was arrested by Officer Robert Montgomery, charged with surety of the peace.

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Aug. 19—Frank Upton, of No. 112 Carson Street, S. S., Pittsburg, Pa., was arrested by Special Officers Thomas O'Brien and Frank Lee, for obtaining money under false pretense; was turned over to Pittsburg, Pa., Police Department.

Aug. 22—James Hamilton, of No. 204 Henderson Street, was arrested by Detective F. E. Aikins, for snatching a pocketbook from an old man on Ohio Street.

Aug. 22—George Mansfield, of No. 93 Monterey Street, was arrested by Officer Harry Bizarth, charged with fornication and bastardy.

Aug. 23—Henry Freidenstein, of No. 319 Spring Garden Avenue, was arrested by Captain James Thornton, for attempting to poison John Schuler and others at Eberhardt Ober's brewery, by putting paris green in their dinner pails.

Aug. 24—Paul Holup, of No. 203 South Canal Street, was arrested by Officer Louis Herman, charged with cruelty and neglect.

Aug. 25—Mary Thomas, of No. 82 Robinson Street, was arrested by Officers Oscar Stemmler and William Neimier, charged with keeping a disorderly house.

Sept. 3—John Delp, of No. 18 O'Hara Street, was arrested by Officer Joseph Blank, for assault and battery upon Mary Zeig, of No. 92 Spring Garden Avenue.

Sept. 11—Annie Donovan, of Brighton Road, was arrested by Officer Henry Wilt, for street walking.

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Sept. 12—Julia Cozzens, of No. 85 Robinson Street, was arrested by Officer William Waugh on a bail piece, for selling liquor without a license.

Sept. 12—James Thompson, of No. 22 Race Street, was arrested by Detective T. C. Johnson, for collecting money under false pretense; he said the money was to be for uniforms for a Boys' Brigade.

Sept. 12—Jacob Brinkel and Charles Brinkel, of Ross Township, were arrested by Lieutenant Adam Neumar and Officer Adam Heim, for aggravated assault and battery upon Eberhardt Glendorf and Jacob Wadee, of Ross Township.

Sept. 19—John J. Blaess, of No. 45 Raymond Street, was arrested by Officer Adam Reitzel, for the larceny of a watch from his father.

Sept. 22—Thomas Branigan, of No. 128 Henderson Street, was arrested by Officer William Temme, charged with fornication and bastardy; was turned over to Alderman Cahill, Pittsburg, Pa.

Sept. 23—Oliver Walker, of No. 163 Dawson Street, and Charles Howard, of No. 160 Juniata Street, were arrested by Officer Louis Herman, for the larceny of a wagon; was turned over to Alderman McKelvey.

Sept. 26—Harry Black, of No. 67 South Diamond Street, was arrested by Officer Albert Dietrich, for felonious shooting; Black had been abusing his wife; he knocked her down and threatened to carve her up with a butcher knife; her little daughter ran to No. 2 Patrol Station for an officer; Officer Dietrich went

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with the little girl to arrest her father; as soon as Black saw Officer Dietrich coming he fired a shot at him; they both fired five shots at each other, but neither was hit; a bullet went through the hat of a man named John Strouch, and another wounded an 8-year-old bay named Henry Rowe, in the thigh, who lives at the corner of Hemp Alley and Sandusky Street; was not dangerously hurt.

Oct. 3—Adolph Leibich, of No. 233 Sandusky Street, was arrested by Detective F. E. Aikins, for stealing a clock from Katie Sootey, of No. 233 Sandusky Street.

Oct. 4—William Stewart, Louis Johnson and William Washington were arrested by Officer Frank Hawley, for gambling.

Oct. 5—The disorderly house of Nellie Jones, No. 50 Robinson Street, was raided by Lieutenant Richard Wilson and Officers Oscar Stemmler and W. L. Gilliland; five women and three men were arrested.

Oct. 7—Charles Holmes, of No. 314½ Madison Avenue, was arrested by Officer Charles Buscha, charged with felonious rape on Annie Stein, of No. 464 East Street.

Oct. 9—Andrew Pinkerton, of No. 39 Logan Street, was arrested by Special Officer Frank Lee, for stealing $75.00 from Katie Baker, of No. 242 Lacock Street.

Oct. 16—Pauline Adams, of Cleveland, Ohio, was arrested by Special Officer Frank Lee, for stealing clothing from Nellie Stewart, of No. 59 Darrah Street.

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Oct. 18—Stephen Cole, of No. 65 Erie Street, was arrested by Detective Leon Einstein and Special Officer Thomas O'Brien, for stealing $41.60 from D. S. Simpson (his grandfather), the money belonging to a lodge of the A. O. U. W. and had been collected as dues by Simpson.

Oct. 19—Edward Morrow, of No. 76 Craig Street, was arrested by Officer William Waugh, charged with fornication and bastardy; was turned over to Alderman McKelvey.

Oct. 19—Charles Fowler, aged 15 years, was arrested by Officer A. A. Dachroth, for stealing $20.00 and a watch from Alexander Gaston, of Hickory P. O., Washington County, Pa.

Oct. 20—George Gamble, of No. 88½ Lacock Street, was arrested by Officer William Waugh, for stealing a watch, a ring and $3.00 from Elenora Dickson, of No. 61 Sandusky Street.

Oct. 24—Howard Brown, of Anderson Street, was arrested by Officer A. A. Dachroth, charged with larceny; turned over to Alderman Wadsworth.

Oct. 25—Harry Hathaway, of No. 32 Anderson Street, was arrested by Special Officer Thomas O'Brien and Detective Leon Einstein, charged with rape; turned over to Alderman McKelvey.

Oct. 29—Joseph Marren, alis S. P. Barr, of Liberty Street, Pittsburg, Pa., was arrested by Detective F. E. Aikins, for stealing a silver watch from Marquis Mazer, of No. 50 Federal Street.

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Nov. 2—Thomas Jackson, of Youngstown, Ohio, was arrested by Detective J. A. Steele, on a bail piece; turned over to Chief of Police McDowell, of Youngstown, Ohio.

Nov. 2—Marie Marlow, of No. 61 Sandusky Street, was arrested by Officer A. A. Dachroth, for street walking.

Nov. 9—Annie Maguire, alias Augusta Gross, and Mary Butler, alias Mary Falon, of No. 106 Hemlock Street, were arrested by Officer Nicholas Kelsch, for shoplifting; Thomas Maguire, alias George Gross, was arrested by Detective T. C. Johnson and Special Officer Thomas O'Brien, on the same case.

Nov. 10—William Russell, of the corner of Liberty and Nelson Streets, were arrested by Officer Peter Kim, charged with surety of the peace, by Maggie McCartney, of No. 11 Monitor Street.

Nov. 12—George Shortman, of No. 47 Avery Street, and George Crost, of No. 218 Robinson Street, were arrested by Officer Nicholas Kelsch, for flimflamming storekeepers on Ohio Street.

Nov. 18—Matt Cikorny, of Cleveland, Ohio, was arrested by Officer William Waugh, for passing counterfeit money at Hotel Mabold, Federal Street; was turned over to United States Officer Griffin.

Nov. 22.—J. A. Persell, of No. 161 Robinson Street, was arrested by Special Officer Thomas O'Brien, charged with receiving money under false pretense; turned over to Alderman McKelvey.

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Nov. 22—James Hamilton, of No. 222 Henderson Street, was arrested by Detective Leon Einstein, for passing counterfeit money at the Hotel Brunswick, on Federal Street; turned over to the United States officials.

Nov. 23—Joseph Fogarty, of No. 56 Second Street, and Frank Whitesides, of No. 72 Sarah Street, were arrested by Officer John Bopp, for stealing shoes from George Artzberger, No. 114 Ohio Street.

Nov. 26—Charles Watson, of No. 4 Smith's Court; Mike Connelly, of No. 3 Smith's Court, and Howard Vick, of No. 44 Corry Street, boys, were arrested by Special Officer Thomas O'Brien and Detective Leon Einstein, for stealing a suit of clothes, collars, etc., from Thornton Bros.' store, on Federal Street.

Nov. 29—Andrew Bathgate, of Cleveland, Ohio, was arrested by Detective T. C. Johnson, for larceny by bailee of $15.11 and $3.50 from A. P. Saxer, No. 198 Penna. Avenue (two charges); this man was brought back from Cleveland, Ohio.

Dec. 2—Mary Ulrich, alias Mary Nickel, of Millvale, Pa., was arrested by Detective F. E. Aikins and Special Officer Thomas O'Brien, for shoplifting in the store of Boggs & Buhl.

Dec. 4—Thomas R. Hiltabiddel, of No. 255 Lacock Street, was arrested by Officer Nicholas Kelsch, for stealing $10.00 from Mary Davis, of Homestead, Pa.

Dec. 5—Henry Kummer, of No. 51 James Street, was arrested by Detective P. P. McDonagh and Special Officer Thomas O'Brien, for bur-

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glarizing the house of Dr. W. R. Irons, No. 87 Fremont Street; a suit of clothes and a case of doctor's instruments valued at $70.00 were stolen.

Dec. 5—Julius Dany, of No. 81 Charles Street, was arrested by Detectives F. E. Aikins and J. A. Steele, for placing planks across the rails of the California Avenue Division of the United Traction Company.

Dec. 5—Lizzie Webber was arrested by Special Officer Thomas O'Brien, for stealing a dress valued at $18.75 from Mrs. J. C. Ramsey, of No. 18 Union Avenue.

Dec. 6—Henry Stright, of Avalon, Pa., was arrested by Detective J. A. Steele, for stealing dry goods from the store of Boggs & Buhl, amounting to $61.27.

Dec. 6—Patrick Mullen, of No. 10 South Avenue, was arrested by Lieutenant Jacob Snyder, charged with selling liquor without a license and on Sunday.

Dec. 9—Otis Pentz and Joseph P. Stanley, of Chicago, Ill., were arrested by Special Officer Frank Lee and Officer Harry Bizarth, for passing counterfeit money; turned over to United States officials.

Dec. 12—N. T. Wiggins, of No. 32 Ninth Street, Pittsburg, Pa., was arrested by Officer Adam Reitzel, for stealing an overcoat from Malta Deu, in Druiden Hall.

Dec. 12—William Hilldorfer, of No. 36 Anderson Street, was arrested by Detectives F. E. Aikins and T. C. Johnson, charged with desertion and non-support.

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Dec. 14—Francis Evner, of No. 90 Irwin Avenue, was arrested by Detective J. A. Steele, for forging a check for $15.00 on Mrs. Emma Ocheltree, of No. 29 Arch Street.

Dec. 15—May E. Stevenson, of No. 19 Stockton Avenue, was arrested by Detectives F. E. Aikins and P. P. McDonagh, for fortune telling.

Dec. 15—Mary Williams, of No. 25 Federal Street, was arrested by Detectives F. E. Aikins and P. P. McDonagh, for fortune telling.

Dec. 15—Marko Lorkovich, of No. 595 East Ohio Street, was arrested by Detectives F. E. Aikins and J. A. Steele, for the larceny of $40 from Miko Lukscich, of No. 595 East Ohio Street.

Dec. 19—John Gibson, of No. 15 School Street, was arrested by Officer William Waugh, charged with aggravated assault and battery upon his wife.

Dec. 20—John Trojoosky, of No. 36 Chestnut Street, was arrested by Lieutenant Adam Neumar, pending an investigation by the Coroner in the case of his wife's death; afterwards was discharged, as she committed suicide.

Dec. 20—John Wilhelm, of Spring Hill, was arrested by Officer Peter Kim, for the larceny of $6.00 from Michael Buchle, of No. 9 Overlook Street.

Dec. 21—Peter Weidman, of No. 24 Congress Street, was arrested by Officer Peter Kim, for assault and battery upon John Hein, of No. 48 Long Alley.

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Dec. 21—John Sherwin, alias "Little Jeff," of New York City, N. Y., and John McCann, of Pittsburg, Pa., were arrested by Detective Leon Einstein and Officer Benj. Ehrhardt, for robbing Joseph M. Bauman, of Sewickley, Pa., of $300.00 on a Mount Troy Street car.

Dec. 27—John Harris, of Patton, Pa., and Minnie Shay, of No. 78 First Avenue, Pittsburg, Pa., were arrested by Lieutenant Richard Wilson and Officer Stemmler, for flimflamming storekeepers on Robinson Street.

Dec. 28—James McClelland, of No. 182 Robinson Street, was arrested by Officer John Bopp, charged with surety of the peace by his wife.

Dec. 28—William Heckert, of No. 103 Sarah Street, and James O'Brien, of No. 47 Chester Avenue, were arrested by Officer Henry Sutter, for stealing a package of laundry from Yee Wah, of No. 19 Charles Street.

Dec. 29—John H. Bordell, alias John Blew, of Rebecca Street, was arrested by Detectives J. A. Steele and T. C. Johnson, for picking the pockets of Philopena Miller, of No. 31 Radner Street, at Rev. Schaffer's Church on Liberty Street.

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Jan. 6—Chas. H. Russell, of No. 66 Locust Street, Pittsburg, Pa., was arrested by Detective Leon Einstein for forging checks on G. G. O'Brien, of Pittsburg, Pa., and Mayor J. G. Wyman and others.

Jan. 6—Nick Towisec, of No. 595 East Ohio Street, was arrested by Lieutenant Adam Neumar, charged with assault and battery, turned over to Pittsburg, Pa., Police Department.

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Jan. 14—John Crawley, of No. 67 Hamlin Street, was arrested by Officer Samuel McSherry, charged with non-support.

Jan. 14—A. P. Wilson, of corner of East Diamond and Ohio Streets, was arrested by Detectives P. P. McDonagh and Leon Einstein, charged with false pretense, turned over to Alderman Toole, of Pittsburg, Pa.

Jan. 14—William Ritter, of No. 82 Alpine Avenue, was arrested by Detective J. A. Steele, for stealing a diamond ring valued at $150 from George Schmidt, of Western Avenue.

Jan. 16—John Hickey, of No. 59 Center Street, was arrested by Detective Leon Einstein, for embezzlement and stealing a sample case valued at $10.00 from J. H. Faulhaber, of No. 26 Chestnut Street.

Jan. 23—Samuel Bauer, of Howard Street, extension, was arrested by Officer Charles Buscha, for assault and battery upon Otto Janke, of No. 546 East Street.

Jan. 23—A. P. Wilson, of the corner of East Diamond and Ohio Streets, was arrested by Detective J. A. Steele, charged with false pretense, turned over to Alderman Toole.

Jan. 26—Kit Lawrence was arrested in Columbus, Ohio, by Detective T. C. Johnson, for larceny of four diamond rings valued at $650.00 from Mrs. D. M. Kerr, of No. 43 Sandusky Street, turned over to Alderman McAuley.

Jan. 28—Charles Gruber, alias Harry Williams, of No. 57 Decatur Street, and Edward Merriam, of No. 5 Harlan Avenue, were arrested by

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Special Officers Thomas O'Brien, Frank Lee and Rudolph Renter, for the larceny of shoes, gloves, hats, handkerchiefs, etc., from the store of B. F. Todd, No. 93 Taggart Street, and for burglarizing the houses of G. L. Gould, No. 182 Locust Street, and Margaret Dorn, No. 70 Sedgwick Street.

Jan. 28—Valintine Bauman and his wife Carrie were arrested by Special Officer Thomas O'Brien, for receiving stolen goods, consisting of goods stolen by Charles Gruber and Edward Merriam.

Jan. 28—James McCaffrey, of No. 615 Preble Avenue, was arrested by Detective P. P. McDonagh, on suspicion of stealing $66.50 from Charles Broman, of Beltzhoover Boro, Pa., in a house No. 63 Robinson Street.

Feb. 1—John Donaldson, of No. 69 Bird Street, was arrested by Officer W. L. Gilleland, for the larceny of a gold ring valued at $10.00 from his sister, Hannah Zehnder, of Herrs Island.

Feb. 4—Charles Bastin, of No. 55 McClure Avenue, and John Coslett, of No. 633 Preble Avenue, were arrested by Officer Charles Schlotter, for stealing a pocketbook containing $3.50 from Mrs. Maggie Haustein, of No. 201 Chartiers Street.

Feb. 6—Joseph Kausler, of No. 122 Spring Garden Avenue, was arrested by Officer Cyrus Coulter, charged with surety of the peace by his wife.

Feb. 10—Wilhelm Schmidt, of Bridgeport, Conn., was arrested in Bridgeport, Conn., by Detective J. A. Steele, on a bail piece.

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Feb. 13—John Kennedy, of No. 88 Lacock Street, was arrested by Officer William Waugh, for the larceny of $25.00 from James Barry, of No. 88½ Lacock Street; no evidence, was discharged.

Feb. 15—William Carson, of No. 59 East Street, was arrested by Officer Louis Herman, for cruelty to animals; he knocked a horse down several times with a singletree.

Feb. 16—Mamie Wright, of No. 515 East Ohio Street, and Victoria Bennett were arrested by Officer Louis Herman, for street walking.

Feb. 18—Charles Wayne, of No. 13 Wood Street, was arrested by Officer Edward Miller, for steal- $7.50 worth of burlaps from C. D. Kirchartz, of No. 115 Irwin Avenue.

Feb. 20—C. B. Porter, of San Francisco, Cal., was arrested by Detective J. A. Steele, in East Liverpool, Ohio, for obtaining $6.50 from Edward R. Kramer, cashier of First National Bank on a worthless check.

Feb. 25—Patrick Sweeney, of No. 8 Western Row, and John Wilson, of No. 245 Evans Alley, were arrested by Lieutenant Henry Cooner, for the larceny of two kegs of beer from David Moore, of No. 28 Warner Street.

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Sunday, October 2, 1898, between 12 o'clock midnight and 6 o'clock a. m.- Bertha Beilstein, aged 20 years, shot her mother, Mary M. Beilstein, aged 62 years, three times with a revolver, killing her instantly, at their home, No. 207 Spring Garden Avenue. She then attempted suicide by shooting herself five times with a revolver, once through the right temple, one through the right side near the heart and three times through the stomach. She could not be removed from her home until February 20, 1899, at which time she was removed to the county jail by the order of the District Attorney. She had entirely recovered. Detective James A. Steele had charge of her until she was conveyed to jail.

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Important Arrests Made and Disposition of Same During Fiscal Year.

Name.	Officer in Charge of Case.	Charge.	Date of Information	Return of Magistrate.	Trial.	Verdict.	Date of Sentence.	Sentence.
Jos. H. Jacobs	Leon Einstein	Fel. assault and battery	Mar. 8, 1898	Mar. 8, 1898	Mar. 16, 1898	Not guilty		Pay costs.
John Hicks	P. P. McDonagh	Forgery	" 10, "	" 16, "	Apr. 26. "	Guilty	Apr. 30, 1898	6 months to workhouse.
John Hicks	"	Fale pretense	" 10, "					Discharged by magistrate.
And. Cavanaugh	T. C. Johnson	Assault and battery	" 21, "	Mar 29, "	Apr. 19, "	Guilty	Apr. 19, "	$25 fine and costs.
Theo Wolf	"	Larceny	" 28, "	" 29, "	" 19, "	"	" 19, "	2 yrs. 6 mo. to penitentiary.
Henry Meyer	"	Selling liquor without license	April 8, "	Apr. 11, "	" 19, "	"	" 19, "	3 months to workhouse.
Henry Meyer	"	Selling liquor Sunday	" 8, "	" 11, "	" 19, "	"	" 19, "	Suspended.
Geo. Slagle	P. P. McDonagh	Fel. assault and battery	" 11, "	" 12, "	June 13, "	"	June 18, "	30 days to workhouse.
D. D. Smith	F. E. Aikins	Keeping gambling h'se	" 15, "	" 15, "	May 9, "	"	May 9, "	1 day " "
Jos. Messmer	P. P. McDonagh	Larceny	" 14, "	" 20, "	June 17, "	"	June 18, "	6 months " "
John Driver	"	"	" 14, "	" 20, "	" 17, "	"	" 18, "	6 " " "
Fred Gollering	J. A. Steele	"	" 25, "	" 26, "	" 9, "	"	" 9, "	1 year " "
Jos. Westerman	"	Surety of the peace	" 25, "					Discharged by magistrate.
Hugh Collins	"	Assault and battery	" 25, "					" "
Pat Mullin	"	"	" 25, "					" "
Jos. Westerman	"	"	" 25, "					" "
Dan Harington	Leon Einstein	Entering a building, &c.	May 19, "	May 26, "	June 8, "	Guilty	June 8, "	1 year to workhouse.
Dan Harington	"	Pointing firearms	" 19, "	" 26, "	" 8, "	"	" 8, "	1 year 6 mo. to workhouse.
Andrew Bach	P. P. McDonagh	Larceny	" 27, "	June 6, "	" 23, "	"	" 24, "	2 yrs. 9 mo. to penitentiary.
Dorthea Herbert	"	Surety of the peace	" 31, "	" 2, "	" 4, "	Continued		Defendant insane.
Frank Glass	"	False pretense	Feb. 2, "	" 2, "	" 14, "	Guilty	June 14, "	30 days to workhouse.
Peter McGuire	"	Surety of the peace	June 7, "	" 9, "	" 28, "	"	" 28, "	Huntingdon reformatory.
Chas. Allen	J. A. Steele	Burglary	" 21, "	" 23, "	" 28, "	"	" 28, "	" "
Chas. Hensel	"	"	" 21, "	" 23, "	" 28, "	"	" 28, "	" "
Wm. Landes	"	"	" 21, "	" 23, "	" 28, "	"	" 28, "	2 years to workhouse.

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Important Arrests Made and Disposition of Same During Fiscal Year.—Continued.

Name.	Officer in Charge of Case.	Charge.	Date of Information	Return of Magistrate.	Trial.	Verdict.	Date of Sentence.	Sentence.
John Deeps	Leon Einstein	Assault and battery	Sept. 5, 1898	Sept. 9, 1898	Sept. 10, 1898	Guilty	Sept. 10, 1898	$300 bail to keep the peace.
Jacob Brinkle	"	Agg. assault and battery	" 12, "	" 13, "	Nov. 12, "	"	" 12, "	$100 fine and 60 days to jail.
Chas. Brinkle	"	" " "	" 12, "	" 13, "	" 12, "	Not guilty		
Andy Soncov	T. C. Johnson	Fel. " "	" 16, "	" 16, "	Oct. 4, "	Guilty	Oct. 4, "	3 years to workhouse.
Jno. J. Blaess	"	Larceny	" 16, "	" 16, "	Sept. 28, "	"	Sept. 28, "	6 months "
Harry Black	F. E. Aikins	Fel. assault and battery	" 16, "	" 16, "	" 28, "	Nolle prosse		
Chas. Holmes	T. C. Johnson	Assault and battery	Oct. 8, "	Oct. 10, "	Dec. 12, "	Guilty	Sept. 12, "	30 days to workhouse.
Jos. A. Marren	F. E. Aikins	Larceny	" 31, "	Nov. 1, "	Nov. 2, "	Nolle prosse		
Martin Marl	P. P. McDonagh	Non-support	" 1, "	" 1, "	" 5, "	Dismissed		
Andrew Bathgate	T. C. Johnson	Larceny by bailee	Nov. 17, "	" 30, "	Dec. 19, "	Guilty	Dec. 19, "	4 months to workhouse.
T. R. Hiltabiddle	Leon Einstein	Larceny	Dec. 5, "	Dec. 5, "	" 19, "	"	" 19, "	8 " "
Henry Kummer	P. P. McDonagh	Burglary	" 5, "	" 5, "	" 16, "	"	" 16, "	2 yrs 6 mo. to pen tentiary.
Wm. Hilldorfer	T. C. Johnson	Desertion	" 12, "	" 12, "	" 17, "	"	" 17, "	Pay wife $1 per w'k. for child
Mary Williams	P. P. McDonagh	Fortune telling	" 14, "	" 16, "				Not disposed of.
Mary E. Stevenson	"	" "	" 14, "	" 16, "				" "
M. Lookwisck	J. A. Steele	Larceny	" 15, "	" 30, "	Dec. 21, "	Not guilty		
John Gibson	"	Agg. assault and battery	" 20, "	" 20, "	Jan. 4, 1899	Nolle prosse		
John Wilhelm	T. C. Johnson	Larceny	Oct. 8, "	" 20, "	" 31, "	Guilty	Jan. 31, 1899	3 months to workhouse.
Peter Weidman	"	Assault and battery	Dec. 19, "					Discharged by magistrate.
Jas. McClelland	"	Surety of the peace	" 28, "	Dec. 29, "	Jan. 5, "	Nolle prosse		
John McCann	Leon Einstein	Larceny from the person						Discharged by magistrate.
Little Jeff, alias Michael Moran	"	"						" "
John Blue	T. C. Johnson	"	Dec. 30, "	Dec. 31, "	Jan. 31, "	Guilty	Jan. 31, "	3 months to workhouse.
John Crowley	J. A. Steele	Non-support	Jan. 13, 1899	Jan. 16, 1899	" 21, "	Dismissed		
Wm. Ritten	"	Larceny	" 14, "	" 16, "	" 31, "	Guilty	Jan. 31, "	7 months to workhouse.

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Important Arrests Made and Disposition of Same During Fiscal Year.—Continued.

Name.	Officer in Charge of Case.	Charge.	Date of Information	Return of Magistrate.	Trial.	Verdict.	Date of Sentence.	Sentence.
John Black	J. A. Steele	Burglary	June 21, 1898	June 23, 1898	June 28, 1898	Guilty	June 28, 1898	2 years to workhouse.
Frank Wagoner	"	"	" 21, "	" 23, "	" 28, "	"	" 28, "	Huntingdon reformatory.
Julius Croquet	P. P. McDonagh	Larceny	" 21, "	" 23, "	" 28, "	"	" 28, "	" "
Frank Wagoner	J. A. Steele	"	" 21, "	" 23, "	" 28, "	"	" 28, "	" "
Rush Palm	F. E. Aikins	Entering a building, &c.	" 21, "	" 23, "	" 28, "	"	" 28, "	1 year to workhouse.
Asia Winsor	T. C. Johnson	Larceny	" 27, "	Aug. 5, "	sept. 21, "	"	Sept. 12, "	" "
Addison Fullerton	"	"	July 5, "	" 6, "	Nov. 18, "	Not guilty		
Jos. Kufner	"	Assault and battery	" 5, "	" 7, "	July 23, "	Nolle prosse		Pay costs.
Frank Kufner	"	" " "	" 5, "	" 7, "	" 23, "	"		"
Geo. W. Beck	Thos. O'Brien	Adultery	" 5, "	" 7, "	Oct. 29, "	Not guilty		
Nellie Camel	"	Keeping disorderly h'se	" 7, "	July 21, "	" 1, "	"		Pay costs.
Dan David	P. P. McDonagh	Assault and battery	" 21, "	" 22, "	Sept. 8, "	Guilty	Sept. 8, "	30 days to workhouse.
Carrie Fouse	"	Adultery	" 24, "	" 26, "		Ignored		
Jas. Cavanaugh	Thos. O'Brien	Entering a building, &c.	May 31, "	Aug. 30, "	Sept. 9, "	Not guilty		
Frank Carter	"	" "	" 31, "	" 30, "	" 9, "	"		
Harry Calor	P. P. McDonagh	Larceny	Aug. 1, "	" 4, "	" 8, "	Guilty	Sept. 8, "	2 years to workhouse.
E. S. Perkins	"	"	" 1, "	" 4, "	" 8, "	Not guilty		
Harry Chambers	Leon Einstein	Burglary	" 5, "	" 5 "	" 8, "	Guilty	Sept. 8, "	2 years to penitentiary.
Frank Meefen	J. A. Steele	Agg. assault and battery	" 4, "	" 6, "				Not disposed of.
Frank Glass	"	Larceny	" 2, "	" 8, "	Sept. 5, "	Guilty	Sept. 5, "	18 months to workhouse.
Morris A. Jones	"	Assault and Battery	" 8, "	" 9, "		Ignored		
Geo. W. Frazier	P. P. McDonagh	" " "	July 29, "					Discharged by magistrate.
Stella Graham	J. A. Steele	Keeping disorderly h'se	" 21, "					" "
Henry Freedenstein	"	Fel. attempt	Aug. 24, "	Sept. 9, "	Oct. 5, "	Not guilty		

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Important Arrests Made and Disposition of Same During Fiscal Year.

Name.	Officer in Charge of Case.	Charge.	Date of Information	Return of Magistrate.	Trial.	Verdict.	Date of Sentence.	Sentence.
Valintine Bauman...	J. A. Steele	Receiving stolen goods...	June 30, 1899					Discharged by magistrate.
Carrie Bauman	"	" "	" 30, "	June 16, 1899	Feb. 3, 1899	Guilty	Jan. 31, 1899	2 yrs. 1 mo. to penitentiary.
Edward Merrian.....	"	Burglary	" 30, "	" 31, "	" 3, "	Guilty	Feb. 3, "	2 yrs. 1 mo. to penitentiary.
Chas. Gurber.....	"	"	" 30, "	" 31, "	" 2, "	"	" 4, "	2 " 1 " "
Edward Merrian.....	Thos. O'Brien.....	Larceny	" 30, "	" 31, "	" 2, "	"	" 4, "	2 " 1 " "
Chas. Gurber.....	"	"	" 30, "	" 31, "	" 2, "	"	" 4, "	2 " 1 " "
Jos. Kausler.....	J. A. Steele	Surety of the peace.....	Feb. 6, "	" 31, "	" 2, "	"	" 4, "	$500 bail to keep the peace.
Chas. Bastin	Leon Einstein.....	Larceny from the person	" 6, "	Feb. 7, "	" 11, "	"	" 11, "	Not disposed of.
John Coslett	"	" " "	" 17, "	" 7, "				" "
Chas Wayne	T. C. Johnson.....	Larceny	" 24, "	" 25, "				" "

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STATEMENT.

Complaints Attended to by the Police Department for Fiscal Year Ending February 28, 1899.

March	78
April	89
May	58
June	57
July	EV
August	35
September	32
October	20
November	21
December	24
January	15
February	13
Total	493

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STATEMENT No. 38.

Vacant Houses Looked After by the Police Department for Fiscal Year Ending February 28, 1899.

March	10
April	9
May	20
June	106
July	178
August	124
September	11
October	2
November	2
December	1
January	7
February	4
Total	474

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STATEMENT No. 39.

Name and Rank of Employees.

Bureau of Police.

Henry Muth ..... Superintendent
John Glenn ..... Assistant Superintendent
Thomas C. Johnson ..... Detective
James A. Steele ..... Detective
Philip P. McDonagh ..... Detective
Frank E. Aikins ..... Detective
Andrew Lang ..... Detective
Leon Einstein ..... Detective
Charles Dittmar ..... Ordinance Officer
John T. McAuley ..... Clerk
George L. Ahlers, M. D ..... Surgeon

Central Station.

James Thornton ..... Captain Day Force
James Agnew ..... Captain Night Force
Samuel McSherry ..... Sergeant
James S. Sherry ..... Sergeant
Sidney J. Brauff ..... Sergeant
Samuel McClure ..... Sergeant
Thomas O'Brien ..... Sergeant
Michael F. Lynch ..... Sergeant
John P. Milby ..... Operator
Harry Pinkerton ..... Operator
Harry Pearson ..... Operator
Frank Lee ..... Patrolman on Special Duty
Rudolph Renter ..... Patrolman on Special Duty
Kate Drummond ..... Matron
Mary J. Kellogg ..... Matron

No. 1 Patrol Station, Day Service.

George Born ..... Wagonman
Henry Kalmeyer ..... Wagonman
Henry Ehlers ..... Wagonman

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No. 2 Patrol Station, Day Service.

Albert Dietrich ..... Wagonman
Christ Giemser ..... Wagonman
Joseph Richards ..... Wagonman

No. 3 Patrol Station, Day Service.

Edward Heilman ..... Wagonman
Stewart Hamilton ..... Wagonman
Jacob Albrecht ..... Wagonman

No. 1 Patrol Station, Night Service.

Walter Stark ..... Wagonman
William Tschume ..... Wagonman
Fred Zimmerman ..... Wagonman

No. 2 Patrol Station, Night Service.

G. C. Bergstresser ..... Wagonman
Louis Kuhl ..... Wagonman
John Metz ..... Wagonman

No. 3 Patrol Station, Night Service.

J. William Heer ..... Wagonman
Edward Casey ..... Wagonman
George McCluan ..... Wagonman

First District, Day Force

Adam Neumar ..... Lieutenant
A. A. Dachroth ..... Patrolman
William Temme ..... Patrolman
Nicholas Kelsch ..... Patrolman
Peter Kim ..... Patrolman
Thomas Hardy ..... Patrolman
James Jenkinson ..... Patrolman

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John Bopp ..... Patrolman
Cyrus Coulter ..... Patrolman
Charles Buscha ..... Patrolman
Thomas Harlin ..... Patrolman
Adam Staab ..... Patrolman
Louis Herman ..... Patrolman
Adam Heim ..... Patrolman

Second District, Day Force.

Jacob Snyder ..... Lieutenant
William Waugh ..... Patrolman
John Heyle ..... Patrolman
Ferd Trautvetter ..... Patrolman
Edward Miller ..... Patrolman
John P. Smith ..... Patrolman
Eph Coleman ..... Patrolman
Joseph Gausman ..... Patrolman
Charles Schlotter ..... Patrolman
Hugh Livingstone ..... Patrolman
Thomas Connelly ..... Patrolman
Robert Montgomery ..... Patrolman

First District, Night Force.

Henry Cooner ..... Lieutenant
Albert Holmes ..... Patrolman
Simon B. Stanton ..... Patrolman
Henry Wilt ..... Patrolman
William Rhall ..... Patrolman
John Donovan ..... Patrolman
William Fark ..... Patrolman
D. D. Barr ..... Patrolman
George Demuth ..... Patrolman
Christ Emich ..... Patrolman

Second District, Night Force.

John G. Bolland ..... Lieutenant
John Griffith ..... Patrolman

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Lewis Brown ..... Patrolman
George Shaw ..... Patrolman
August Peters ..... Patrolman
William Roessler ..... Patrolman
Henry Regelman ..... Patrolman
George Schmeider ..... Patrolman
F. E. Fleck ..... Patrolman
Thomas McKeown ..... Patrolman
Morris Roach ..... Patrolman
W. J. Cullen ..... Patrolman

Third District, Night Force.

Richard Wilson ..... Lieutenant
Robert Dickson ..... Patrolman
Robert Canning ..... Patrolman
John Shields ..... Patrolman
Oscar Stemmler ..... Patrolman
W. L. Gilleland ..... Patrolman
Louis Cavett ..... Patrolman
T. A. Cochran ..... Patrolman

Fourth District, Night Force.

J. C. McIntyre ..... Lieutenant
Peter Gassmann ..... Patrolman
Joseph Jenkinson ..... Patrolman
Adam Gaver ..... Patrolman
Joseph Blank ..... Patrolman
Enoch Cooper ..... Patrolman
William Henry ..... Patrolman
Fred Miller ..... Patrolman

Fifth District, Night Force.

M. Paul ..... Lieutenant
George Gates ..... Patrolman
John Moreland ..... Patrolman
John Gratz ..... Patrolman
George McNemery ..... Patrolman

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Richard Williams ..... Patrolman
Hugh Hutton ..... Patrolman
William Niemier ..... Patrolman
Harry Bizarth ..... Patrolman

Sixth District, Night Force.

William M. Speer ..... Lieutenant
Adam Reitzel ..... Patrolman
William Richardson ..... Patrolman
Henry Sutter ..... Patrolman
R. B. H. Wills ..... Patrolman
William McKelvey ..... Patrolman
Thomas Noble ..... Patrolman
John Hall ..... Patrolman
David Roderick ..... Patrolman
William Shuff ..... Patrolman
John Y. Jones ..... Patrolman
Clarence Hutchinson ..... Patrolman
Louis Bepler ..... Patrolman
Henry Dittmar ..... Patrolman

Park Patrolmen.

George Gissinger ..... Lieutenant
Henry Wagener ..... Patrolman
Samuel Long ..... Patrolman
John Wills ..... Patrolman
Jacob Herman ..... Patrolman
William Lang ..... Market House Patrolman
John Askey ..... Carnegie Library Patrolman

Sub-Patrolmen.

J. M. Hein ..... Sub-Patrolman
P. C. Miller ..... Sub-Patrolman
Charles F. Orth ..... Sub-Patrolman
Charles Rockey ..... Sub-Patrolman
Henry White ..... Sub-Patrolman
John Williams ..... Sub-Patrolman

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James Boggs ..... Sub-Patrolman
William Horner ..... Sub-Patrolman
E. E. Mangold ..... Sub-Patrolman
William Waltmayer ..... Sub-Patrolman
George Coombs ..... Sub-Patrolman
George Carothers ..... Sub-Patrolman
Benjamin Ehrhardt ..... Sub-Patrolman
J. H. Gross ..... Sub-Patrolman
George Hillenbrand ..... Sub-Patrolman
J. L. Phillips ..... Sub-Patrolman
John Abbott ..... Sub-Patrolman

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OBITUARY.

Officer Frank Hawley, died January 16, 1899.

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Report of Police Surgeon.

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REPORT OF POLICE SURGEON.

ALLEGHENY, PA., March 1, 1899.

Henry Muth, Esq., Superintendent Bureau of Police:

DEAR SIR—I hereby respectfully submit to you my annual report for the year ending February 28, 1899:

The following medical and surgical cases were treated at the Central Station:

Scalp wounds	22
Stabs	5
Fractures	3
Bruises	8
Burns	4
Frost Bites	3
Attempted suicides	3
Gunshot wounds	4
Abcesses	4
Insanity	18
Hysteria	14
Epileptic fits	7
Feigning illness	13
Rape	3
Attempted rape	2
Alcoholish	60
General medical cases	30
Total	203

As heretofore, the seriously injured persons were sent to the Allegheny General Hospital, after receiving temporary treatment from the undersigned.

The insane persons were turned over to the Charity Department.

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The Police Department has maintained itself in excellent health during the past year, with the exception of la grippe, which prostrated many of the police officers, but only for a short time, only one death has to be recorded, that of Officer Frank Hawley, who succumbed to la grippe, complicated with pneumonia.

During the year 20 men applying for positions on the Police and Fire Department were examined and on the whole the applicants were men of superior physical development.

Respectfully,

GEORGE L. AHLERS, M. D.

Police Surgeon.

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CHARACTER AND NUMBER OF AFFECTION TREATED.

Anchylosis	1
Anemia	3
Albuminuria	3
Bruised heel	2
Bruised knee	3
Bursitis	1
Constipation	2
Corked coronet	1
Catarrh of stomach	1
Catarrh nasal	3
Colic	3
Fever acute	1
Fever petechial	1
Influenza	2
Thrush	3
Azaturia (paralysis)	1
Total	31
Night visits	8

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REPORT

Of Complaints Received From the Several Police Districts; Also Complaints Received at Office.

	Day Districts.		Night Districts.						Office.	Total.
	1st.	2nd.	1st.	2nd.	3rd.	4th.	5th.	6th.		
Buildings and obstructions	124	157	.....	4	.....	1	1	.....	34	321
Buildings without permits	.....	.....	.....	.....	.....	.....	.....	.....	27	27
Dangerous buildings	.....	2	.....	.....	.....	2	.....	.....	7	11
Broken cellar doors	.....	1	.....	.....	.....	.....	.....	.....	17	18
Obstructions on street, no red lights	.....	.....	11	11	4	18	19	23	18	104
Obstructions on street	.....	4	.....	.....	.....	11	1	.....	59	75
Wagons obstructing street	4	2	.....	1	5	1	3	2	50	68
Sidewalks obstructed	.....	2	1	.....	.....	12	1	1	91	108
Dead and dangerous trees	1	.....	.....	.....	.....	2	.....	.....	38	41
Fire plugs obstructed	.....	.....	2	.....	.....	.....	.....	.....	9	11
Gutters and 5ewers obstructed	.....	1	.....	.....	.....	.....	.....	2	7	10
Casting dirt and rubbish on street	.....	.....	.....	.....	.....	10	.....	.....	75	85
Low and dangerous chimneys	.....	1	.....	.....	.....	1	.....	.....	81	83
Signs projecting	.....	.....	.....	.....	.....	.....	1	.....	34	35
Peddling without license	.....	.....	.....	.....	.....	.....	.....	.....	18	18
Railroad crossings obstructed	.....	.....	.....	.....	.....	.....	.....	.....	9	9

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REPORT

Of Complaints Received From the Several Police Districts.—Continued.

	Day Districts.		Night Districts.						Office.	Total.
	1st.	2nd.	1st.	2nd.	3rd.	4th.	5th.	6th.		
Holes in streets	1	5	6	2	2	5	.....	4	16	41
Dumping brick, stone, &c., on asphalt streets	.....	.....	.....	.....	.....	.....	1	.....	22	23
Oil spilled on asphalt streets	.....	1	.....	.....	.....	.....	.....	.....	3	4
Manhole and conduits lids broken	1	5	1	.....	1	2	.....	4	6	20
Total	142	204	21	19	13	87	28	42	963	1519

I have been compelled to make informations for the violation of the following ordinances:

Wagons obstructing street	4
Dirt and rubbish on street	1
Sidewalk obstructed	3
Dumping brick on asphalt street	1
Mixing mortar on asphalt street	1
Bonfire on asphalt street	1
Peddling without license	1
Distributing bills without license	3
Distributing bills to pedestrians	4
Blasting without permit	1
Careless blasting	1
Low and smoky chimneys	1
Total	22

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NUMBER AND RANK OF EMPLOYES AT DOG POUND, RIVER AVENUE.

John J. Fisher, Poundmaster, resigned September 11, 1898.

George M. Winter was appointed Poundmaster September 11, 1898.

T. M. Wayland.....Dog Catcher
William Smallwood.....Dog Catcher
Jacob Martin.....Driver

SALARIES.

Each per month.....$50 00

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the cases at the Municipal Hospital, has been a busy man during the year, for the reason that we have been threatened with the introduction of smallpox into our midst from the adjoining States of Ohio and West Virginia, where it has been prevalent. It was therefore necessary for him to investigate all rumors regarding such cases as seemed to endanger us and be prepared to meet any emergency that might present itself.

We have been very fortunate thus far as regards smallpox, but a number of cases of diphtheria and scarlet fever in the city have been caused by persons visiting infected districts where a proper quarantine was not observed.

DIVISION OF PLUMBING AND HOUSE DRAINAGE.

No more important work is done in the city than that performed by A. S. Whitehead, in charge of the Division of Plumbing and House Drainage. He is active, energetic and thoroughly informed in his duties, and I desire here to heartily endorse the suggestion in his report that a competent person be appointed to assist him. I am sure you will concede the necessity, when you consider the size of the territory to be covered, and the time necessarily consumed in making the examinations, to say nothing of the office work connected therewith. It is nothing but just to Mr. Whitehead, and certainly of advantage to the service, to grant this request.

DIVISION OF MILK AND MEAT INSPECTION.

During the year Mr. John Lippert, Meat, Milk and Food Inspector, has, by the introduction of new apparatus, and the facilities afforded by the use of the laboratory, and the assistance of Dr. Burns, been enabled to render very valuable service to the city in the examination of the articles under his supervision. He is well trained in the line of work required of him, and, as a result of his activity and watchfulnes, the city is well protected against the sale of impure food to our people.

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REMOVAL OF GARBAGE.

The contractor for the removal of garbage and kitchen refuse, Mr. Joseph Hastings, has rendered very satisfactory service during the year. He has improved his facilities for handling the stuff and, as a consequence, the public is enjoying the benefits of the prompt removal from their premises of that which heretofore was a source of great annoyance and the cause of much sickness.

OFFICIAL RECORDS.

The records are kept up by the Clerk of the bureau, Mr. James P. Gregg, so that as soon as a certificate of a marriage, birth or death is received at the office it is immediately entered on the books, and we are therefore prepared to issue a transcript without delay when called for, and attorneys and others who have occasion to use them in settling up estates, procuring insurance, pensions, or for other purposes, are promptly served.

OFFICE.

The furnishment of the office is all that could be desired, and the rooms comfortable and well lighted and are well cared for by the janitor, Mr. Mattern.

The thanks of myself and all connected with the office are due to you for the kindness and assistance you have extended during the year.

Deaths recorded during the year	2,090
Births recorded during the year	1,680
Marriages recorded during the year	709
Transcripts issued during the year	207
Permits issued during the year	724
Dead animals removed during the year	2,147

NUISANCES ABATED AND INSPECTIONS DURING THE YEAR.

Houses inspected	65,593
Damp cellars	126

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cerely hope the Department of Public Works may continue extending and promoting this system until every street and alley will be washed at least once every two weeks. This, I am sure, meets the approval of our best citizens, as well as meets one of the first laws of sanitation—cleanliness.

The work done during the year by this division appears under the following headings:

Table No. I shows number of examinations made in suspected cases of diphtheria.

Table No. II calls attention to number of pathological examinations made, together with the sex, location, diagnosis and final results, so far as I have been able to follow.

Table No. III refers to lake and artificial ice.

Table No. IV refers to number of wells and springs examined and to number of organisms per cubic centimeter.

The following by months is the number of examinations made during the year in suspected cases of diphtheria:

1898.	No.	Diphtheria.	Neg.	Sec.	Died.
March	32	6	16	10	1
April	20	4	11	5	1
May	32	5	17	10	...
June	12	4	4	4	1
July	6	.....	6	...	...
August	17	4	7	6	1
September	37	7	9	21	...
October	31	4	13	14	1
November	42	12	10	20	1
December	41	11	13	17	1
January, 1899	45	8	16	21	2
February "	28	8	6	14	...
Total	343	73	128	142	9

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the co-operation of the attending physicians in making these final examinations.

This division is frequently called upon to make pathological examinations for the poor of our city and in ten instances post-mortem specimens were examined as a favor for physicians to confirm clinical diagnosis.

TABLE NO. II.

Case No.	Sex.	Locat on.	Diagnosis.	Died.
1	Male	Groin	Carcinoma	
2	"	Leg	Sarcoma	
3	"	Penis	Carcinoma	Died.
4	"	Lip	Epitheliona	
5	"	Neck.	Lipoma	
6	"	Pubis	Papilloma	
7	Female	Breast.	Carcinoma	
8	"	Uterus	Polypus	
9	"	Uterus	Placenta	
10	"	Uterus	Blood clot	
11	"	Lip	Epitheliona	
12	"	Breast.	Carcinoma	
13	"	Uterus	Epitheliona	Died.
14	"	Breast.	Fibro-adenoma.	
15	"	Uterus	Carcinoma	
16	"	Uterus	Hyper-plastro Endometits	
17	"	Uterus	Placenta	
18	"	Vulva	Epitheliona.	Died.

To confirm clinical diagnosis post-mortem, as follows:

Case No.	Sex.	Location.	Diagnosis.
1	Male	Stomach	Carcinoma.
2	"	Liver	Carcinoma.
3	"	Liver	Cirrhosis.
4	"	Lung	Secondary Carcinoma.
5	"	Lung	Acute Phthisis.
6	"	Liver	Carcinoma.
7	Female	Uterus	Epithelioma.
8	"	Breast	Carcinoma.
9	"	Stomach	Atrophy.
10	"	Bowel	Carcinoma.

One hundred and sixteen samples of milk were examined for tubercle bacilli and other pathogenic organisms. Milk was also examined as to amount of butter fat, many samples giving a percentage of 3½, the lowest being 2 2-5. There were very few showing less than 3 per cent.

Thirty-five pathological specimens were given me for examination. Of this number 10 beeves, 8 hogs and 12

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rabbits were found to have tuberculosis. This division ably and carefully assisted by Meat and Milk Inspector Lippert, pays particular attention to the meat and milk consumed in our city.

As in my report of 1898, I again wish to call attention to the lake or pond ice, and also to make a comparison of it with artificial ice. Like last year, I have examined 12 samples of each, which show the following number of colonies per cubic centimeter. The medium used in making these examinations being agar-agar.

TABLE NO. III.—LAKE ICE.

Number.	Number of Colonies per Cubic Centimeter.
1	13.375
2	14.290
3	10.600
4	18.731
5	26.333
6	15.977
7	9.980
8	15.260
9	17.300
10	16.790
11	25.340
12	22.335

ARTIFICIAL ICE.

Number.	Number of Colonies per Cubic Centimeter.
1	1.35
2	1.67
3	.05
4	.07
5	.29
6	.33
7	.58
8	.72
9	.90
10	.85
11	.40
12	.44

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No qualitative examination was made, but the number of organisms per cubic centimeter certainly should cause one to hesitate before using the lake ice for any other purpose than refrigerating. The artificial ice speaks for itself, the number of colonies being exceedingly few.

Eighteen wells and three springs were examined as to number of colonies per cubic centimeter, and suitable recommendations made in each case.

TABLE NO. IV.

Date.		Source.	Dilution.	Amount Poluted.	Medium.	No. C. C.
May	21	Well.....	None.....	1-20 c. c..	Agar.....	25,600
	21	"	"	" ...	"	31,500
	21	"	"	" ...	.....	90
	21	"	"	" ...	"	70
Aug.	15	"	"	" ...	"	5,520
	25	"	"	" ...	"	14,000
	25	"	"	" ...	"	13,800
Sept.	5	"	"	" ...	"	9,520
Oct.	4	"	"	" ...	"	12,600
	7	"	"	" ...	"	6
	7	"	"	" ...	"	2
Feb.	1	"	"	" ...	"	390
	1	"	"	" ...	"	273
	5	"	"	" ...	"	420
	5	"	"	" ...	"	317
	7	"	"	" ...	"	15,378
	10	"	"	" ...	"	579
	14	"	"	" ...	"	986
Oct.	7	"	"	" ...	"	325
Feb.	7	Spring..	"	" ...	"	18,336
	7	"	"	" ...	"	15,790

The hearty co-operation of yourself and James A. McLaughlin, Superintendent of the Bureau of Health, in everything tending to promote the efficiency of this division I assure you is duly appreciated, not only by myself, but by the citizens generally, who are benefited through the workings of the laboratory. My thanks are also due Mr. Louis Mattern for his ready assistance at all times.

Respectfully submitted,

R. G. BURNS.
Bacteriologist.

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Report of City Physician.

REPORT OF VITAL STATISTICS.

ALLEGHENY, PA., March 1, 1899.

James A. McLaughlin, Esq., Superintendent Bureau of Health:

SIR—I submit herewith the annual report of the vital statistics of the City of Allegheny for the year ending February 28, 1899.

The mortality for the past year was 2,036. This was an increase of 258 over the previous year, being due to a greater number of deaths from pneumonia, bronchitis and influenza.

During December the city was visited by an epidemic of influenza, which continued until the latter part of February, causing 62 deaths, and resulting in many more from inflammation of the respiratory organs. The death rate was about the same the first ten months as last year, but during January and February 161 more deaths occurred than in the same months of 1898, due to the epidemic of influenza.

The general mortality is 15.08 per 1,000 living inhabitants. Deducting the number, 123, resulting from violence, the death rate would be reduced to 14.2.

There were 485 deaths of infants under 1 year of age, and 324 between the ages of 1 and 10 years, making 39.7 per centum of the total mortality. Of the decedents, 582 were foreign and 1,454 of native birth. Of the latter, 70 were colored.

There were 769 cases of infectious diseases reported during the year, with a mortality of 177, equal to 23 per centum of the total mortality. Of these, 518 were typhoid fever, with a mortality of 73, being 14 per centum. Diphtheria was the cause of 33 deaths, 110 cases being reported, giving a mortality of 30 per cent.

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Scarlet fever claimed 12, 121 being reported; a mortality of 9.9 per cent.

The marked decrease in the number of cases of diphtheria and scarlet fever is most gratifying and undoubtedly is due to the improved methods of disinfecting infected houses. This is especially true of diphtheria, the number of cases reported being almost 40 per cent. less than ever before in the history of the city.

During the year the city has been very fortunate in not having a single case of smallpox, although a number have appeared in the surrounding towns. The presence of the disease increased the work of this bureau to a great extent; a number of suspected cases have been investigated, the sanitary condition of the city improved, and every precaution taken to prevent the introduction of the contagion. I would advise the physicians to insist upon the vaccination of all persons in their families who are not protected, as an epidemic might occur at any time.

The hospital has been kept in very good sanitary condition. All cases treated during the year received excellent care and were discharged cured.

In conclusion, I desire to express my thanks to you for your promptness in complying with any requests made during the year.

I recommend to your consideration the annexed statement, which shows the sex, age and cause of death of all the decedents registered in this office during the past year.

Respectfully submitted,

F. F. MYERS, M. D.,

Registrar of Vital Statistics.

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REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.

CAUSES OF DEATH.	Total.	AGE BY YEARS.												SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male.	Female.
General Disea es.—A.																
Measles	20	5	8	5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	11
Whooping Cough	36	13	10	8	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	23
Diphtheria	23	1	4	12	5	1	.....	.....	.....	.....	.....	.....	.....	.....	12	11
Diphtheritic Croup	10	....	2	4	3	1	.....	.....	.....	.....	.....	.....	.....	.....	6	4
Small Pox	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarlet Fever	12	.....	2	8	1	1	.....	.....	.....	.....	.....	.....	.....	.....	4	8
Typhoid Fever	73	....	.....	3	6	17	23	17	2	4	1	.....	.....	.....	49	24
Remittent Fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Intermittent Fever	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....
Cerebro-Spinal Fever	3	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Puerperal Fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Erysipelas	3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	3
Pyæmia	3	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	1
Septicaemia	5	1	.....	....	.....	1	.....	2	1	.....	.....	.....	.....	.....	4	1
Varicella	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—Continued.

CAUSES OF DEATH	Total	AGE BY YEARS													SEX	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male.	Female.
General Diseases.—B.																
Phthisis Pulmonalis	172	6	1	1	2	11	52	39	34	16	6	4	.....	.....	94	78
Tabes Mesenterica	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tubercular Meningitis	14	7	2	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	9	5
Scrofula	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Psoas Abscess	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Caries of Vertebæ	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
Pernicious Anaemia	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1
Syphilis, Congenital	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rheumatism, Inflammatory	10	...	1	.....	1	2	1	4	1	.....	.....	.....	.....	.....	6	4
Dropsy, (cause not stated)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....
Cancer of Larynx	4	.....	.....	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	3	1
Cancer of Breast	3	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	3
Cancer of Stomach	14	.....	.....	.....	.....	.....	.....	.....	4	3	5	2	.....	...	6	8
Cancer of Liver	4	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	3	1

REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—Continued.

CAUSES OF DEATH.	Total.	AGE BY YEARS.													SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20	20 to 30	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90	90 and over.	Male.	Female.
General Diseases B.—Continued.																
Cancer of Uterus	11	.....	.....	.....	.....	.....	1	1	3	4	2	.....	.....	.....	.....	11
Cancer, not stated	12	.....	.....	.....	.....	.....	.....	.....	4	3	2	2	1	.....	2	10
*Miliary Tuberculosis	10	.....	1	.....	.....	.....	5	2	1	.....	1	.....	.....	.....	5	5
Nervous System.																
Encephalitis	6	.....	1	1	.....	.....	.....	.....	.....	.....	3	1	.....	.....	4	2
Meningitis	41	12	7	2	8	3	2	3	2	1	.....	1	.....	.....	24	17
Congestion of Brain	9	4	.....	.....	.....	.....	1	.....	.....	1	.....	3	.....	.....	5	4
Softening of Brain	4	.....	.....	.....	.....	.....	.....	1	.....	1	2	.....	.....	.....	1	3
Abscess of Brain	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
Apoplexy	53	1	.....	.....	.....	1	3	2	5	13	17	7	4	.....	27	26
Paralysis	21	.....	.....	.....	.....	.....	.....	1	1	4	6	7	2	.....	9	12
Sclerosis	3	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	2	1
Locomotor Ataxy	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....
Hydrocephalus	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....

REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—Continued.

CAUSES OF DEATH.	Total.	AGE BY YEARS.													SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male.	Female.
Nervous System.—Continued.																
Epilepsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tetanus	5	2	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	3	2
Convulsions	65	53	6	3	1	.....	1	.....	1	.....	.....	.....	.....	.....	32	33
Insanity	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Abscess of Spine	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spina Bifida	4	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	2
Pott's Disease	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1
Spinal Disease	5	.....	.....	1	.....	.....	1	1	2	.....	.....	.....	.....	.....	4	1
Solar Heat	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....
Tumor of Brain	3	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	3	.....
Chorea	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Cerebro Spinal Meningitis	2	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....
Paresis	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1

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REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—Continued.

CAUSES OF DEATH.	Total.	AGE BY YEARS.												SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male.	Female.
Resperatory System.																
Asthma	19	.....	.....	.....	.....	.....	1	1	1	2	5	7	2	.....	9	10
Empyema	3	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	2	1
Laryngitis	6	1	1	1	.....	1	2	.....	.....	.....	.....	.....	.....	.....	4	2
Bronchitis	63	17	4	4	.....	.....	.....	2	4	4	7	17	3	1	32	31
Bronchitis Capillary	79	32	10	7	2	.....	2	4	3	3	5	10	.....	1	41	38
Congestion of Lungs	8	3	.....	1	.....	.....	.....	.....	1	.....	1	1	1	.....	2	6
Hemorrhage of Lungs	3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	2	1
Pneumonia	265	56	28	20	7	11	15	20	20	32	27	23	6	.....	143	122
Pleurisy	8	.....	.....	.....	1	.....	2	.....	4	.....	.....	.....	1	.....	5	3
Hydrothorax	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....
Emphysema	2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	2	.....
Atelectasis	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2
Influenza	62	.....	.....	.....	.....	.....	3	6	5	10	13	19	6	.....	29	33
Pulmonary Oedema	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Oedema Glottidis	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1

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REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—*Continued.*

CAUSES OF DEATH.	Total.	AGE BY YEARS.												SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male.	Female.
Generative System.																
Metritis																
Metro-Peritonitis	2				1				1							2
Puerperal Convulsions	1							1								1
Puerperal Septicaemia	2						2									2
Uterine Phlebitis																
Placenta Praevia	1					1										1
Post Partum Hemorrhage	1							1								1
Hysterectomy	1				1											1
Abortion																
Miscarriage	2						2									2
Parturition	2						1		1							2
Tumor of Ovary																
Extra Uterine Pregnancy	1							1								1

REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—Continued.

CAUSES OF DEATH	Total.	AGE BY YEARS.													SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male	Female.
Unclassified.																
Imperfect Development	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Premature Birth	38	38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	18
Old Age	33	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	3	25	1	16	17
Debility, General	38	2	.....	.....	.....	.....	.....	.....	.....	2	7	16	9	2	12	26
Debility, Infantile	7	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
Debility, Senile	9	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	5	.....	1	8
Carbuncle	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Abscess, (not stated)	5	2	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	2	3
Tumor, (not stated)	5	1	.....	.....	.....	.....	1	.....	2	.....	1	.....	.....	.....	2	3
Gangrene	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	3	.....
Sarcoma	5	.....	.....	.....	.....	.....	.....	1	.....	2	.....	2	.....	.....	2	3
Inanition	21	18	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	10	11

REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—Continued.

CAUSES OF DEATH.	Total.	AGE BY YEARS.													SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male.	Female.
Violent Causes.																
Suicide by Hanging	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	1
Suicide by Shooting	4	.....	.....	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	3	1
Suicide by Poison	4	.....	.....	.....	.....	.....	.....	2	.....	.....	2	.....	.....	.....	3	1
Suicide by Jumping	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Homicide	2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	2
Anaesthetic	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
Poison, Alcoholism	14	.....	.....	.....	.....	.....	.....	6	3	4	1	.....	.....	.....	11	3
Poison (not stated)	3	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	2
Asphyxia, (not stated)	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Asphyxia by Drowning	12	.....	.....	.....	3	4	1	.....	2	2	.....	.....	.....	.....	12	.....
Operation	3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	2	1
Shock	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2

REPORT OF DEATHS REGISTERED IN THE CITY OF ALLEGHENY, PA.,

For the Year Ending March 1, 1899.—Continued.

CAUSES OF DEATH	Total.	AGE BY YEARS.													SEX.	
		Under 1 yr.	1 to 2.	2 to 5.	5 to 10.	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Male	Female.
Still Births.																
Still Births	157	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	88	69
Total Deaths and Still Births	2,193	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,170	1,023
*Otetes	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Tubercular Osteitis	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Rectal Fistula	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Leepers	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....

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STATEMENT.

Plans Submitted and Approved, Classification and Total Number of Inspections for the Year Ending February 28, 1899.

1898.	Plans Submitted.	Plans Approved.		Number of Inspections.		Final Inspections.		Total Inspections.
		New.	Old.	New.	Old.	New.	Old.	
March	86	26	60	26	26	17	9	88
April	104	20	84	18	29	30	71	148
May	130	26	104	25	36	22	62	145
June	96	20	76	18	17	20	88	143
July	65	18	47	22	45	14	61	142
August	101	13	88	27	48	16	61	152
September	72	16	56	14	34	16	74	138
October	79	22	57	38	35	43	16	132
November	61	22	39	32	35	8	40	115
December	39	15	24	27	19	29	29	104
January, 1899	38	11	27	10	55	48	25	138
February	24	7	17	10	45	16	33	104
Total	895	216	679	267	424	279	579	1,549

Nuisance complaints referred to this office 73

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INVENTORY OF HOSPITAL DEPARTMENT.

1 U. S. Dispensary.
2 fever thermometers.
1 pair scissors.
1 hypodermic syringe.
3 artery forceps.
1 catheter (com.).
1 counter scales.
3 spatulas.
2 mortars.
2 lamps.
1 ambulance mattress.
2 air bags.
1 hose reel.
4 tin boxes.
1 wheelbarrow.
1 garden rake.
1 pick.
1 shovel.
1 spade.
2 whitewash brushes.
1 hay fork.
1 sickle.
1 chisel (wood).
1 tray.
2 thermometers.
2 bistouries.
2 probes.
1 atomizer.
1 army scales.
2 graduates.
1 pill stop.
1 ambulance.
40 feet hose.
1 lantern.
2 hot water bags.
2 catheters.
6 yards flannel (white).

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13 comforts.
13 blankets.
30 sheets.
57 pillow cases.
13 night shirts.
21 towels.
4 undershirts.
4 underdrawers.
6 night dresses.
8 iron bedsteads.
22 iron cots.
4 rubber blankets.
1 rocking chair.
1 granite pan (oval).
1 skillet.
6 table knives.
6 table forks.
1 square.
1 pruning knife.
1 fire extinguisher.
1 coffee mill.
1 kitchen table.
1 cooking range.
1 medicine case.

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As to our manual and automatic transmitting appliances there is no need to say much, because it is self evident that the acquisition of the manual transmitter and the automatic repeater doubles the facilities and capacity of our office for transmitting signals to various engine houses.

The switchboard system of our office is without exception the best in existence. The automatic storage battery board is capable of charging the batteries connected to it from any commercial supply of various voltages. The facilities on this board to arrange and charge the batteries in parallel series or multiple series are such as to enable me to handle any size of batteries. The protecting device of this board is about the best than can be made. If by any accident some of the batteries are disconnected or broken, so that the charging current cannot reach the batteries, the automatic device will attempt several times to restore circuits, and failing in this, it will permanently open the circuits, thereby saving the board from being damaged; or, if the batteries are fully charged or the voltage of charging current not enough, again the protecting device will disconnect the battery from the charging circuit and avoid any damage.

But the most particular point to look after is reversal of polarity. This is likely to happen either by overcharging the batteries, which will so increase their electro-motive force that in case the voltage of charging current should drop the slightest amount, or vary (as do trolley currents), or by the reversal of the charging current, the polarity of battery will be changed. If for such an emergency no provision is made, the batteries are likely to be damaged or destroyed; but the polar protector instantly opens the circuits and disconnects the battery from the charging current.

On our board there is an emergency manual charging device provided for any unseen accidents, in case of any possible damage to automatic parts. The manual device can charge the batteries while the automatic parts are under repairs. This appliance was put on our board after having long experience with small accidents to boards

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where a quick response by the department is needed, not only to stay the progress of the fire but to rescue those lives endangered. Can we have our alarm system surrounded with too much certainty and reliability? I say not, and for this reason I call your attention particularly to this automatic feature of our alarm—the only one of the kind in the whole country.

During the past year the number of telegraph poles in the city has been materially lessened. The Central District & Printing Telegraph Company has placed its wires underground, in compliance with the ordinance passed by Councils specifying that all wires, with the exception of street railroad wires, shall be placed underground in the district embraced by the Allegheny River on the south, North Avenue on the north, Cedar Avenue on the east, Allegheny Avenue on the west, and, further, Federal Street to Carroll Street and Ohio Street to Pine Street. In all this district the Centrol District & Printing Telegraph Company have placed conduits and have buried nearly all wires. They have removed their poles in all the underground district with the exception of those which are carrying the wire belonging to this bureau, and are ready to remove these as soon as we can place the balance of our wires underground. This I am very anxious to do at as early a date as possible. I therefore earnestly request that a sufficient sum of money be appropriated for this purpose. To place these remaining wires underground will not only improve the appearance of the city by permitting the removal from the streets of a large number of unsightly poles, but will add to the efficiency of the service of this bureau.

As referred to above, we have been gradually increasing our underground system. We have properly set and connected sixty-five of our pedestals to the Central District & Printing Telegraph Company's conduits, twenty-six of which pedestals are in service for the fire alarm and twelve for the police alarm, while the remaining twenty-seven are all ready for the cable boxes and their connections with the fire alarm office. Putting up this

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tem, and by its adoption the batteries at present maintained at each telephone are done away with, power being supplied from the central station. To us this would be a saving of money, time and labor.

While our telephone switchboard was the best known at the time we secured it—years ago—the system of telephone switching has been entirely revolutionized since that time. We have fifty-eight telephones connected to the switchboard in this office, from any of which we can connect to any subscriber in the telephone company's territory. This is one reason why our system and theirs should be similar, more particularly as the system they have adopted is the best and most complete in existence.

As our present fire alarm switchboards are the very best in America, my opinion is that the balance of the paraphernalia in this office should be up to date also. I therefore recommend that we secure a common battery switchboard and an iron cross connecting and protector frame. I also recommend, as there are some police boxes which are not equipped with telephones, that telephones be placed in all police boxes, as they undoubtedly add to the efficiency of the police force.

Our aerial circuits have performed their work well. The fire and police telegraph lines have held their own and have answered promptly to the calls for service. These lines are constantly exposed to the incursion of abnormal amounts of electrical energy, either from atmospheric sources or from accidental contact with other systems. As far as the lines are concerned, about the only damage that usually happens is to burn off one or more wires. Unfortunately, however, these extraneous currents invariably find their way into the office and there create havoc with the apparatus.

The extent of the services rendered to the city by this branch of your department is shown by the fact that one hundred and eighty-two regular alarms of fire were received during the year. Of these, seven were second alarms and one a special call. The number of call and reports sent over the police telegraph lines will be detailed

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COMPLAINT, CONDEMNATION AND VIOLATION NOTICES.

There were during the year eighty-five complaint and nine condemnation notices served by this buerau in reference to dangerous buildings, and my decisions and recommendations have been promptly complied with, except in the case of a few real estate agents, where I required compliance. I also found it necessary to require many plans to be amended before approving them. I have also during the past year required contractors to comply with the State law, by filing in this office a copy of the drawings of all new buildings and alterations. All complaints, verbal or written, have been promptly investigated.

NEGLECT, SAFETY APPLIANCES, ETC.

I am pleased to report that in all the building operations of the entire year there has only been one case in which loss of life has occurred, and that was by the negligence of a contractor in erecting a truss. I would therefore urge renewed caution. I also desire to call your attention to the State law requiring "automatic locking devices, electric or mechanical, on all passenger elevators," and I propose during the ensuing year to enforce this requirement.

FIRE ESCAPES.

A considerable number of fire escapes have been erected during this year, yet the Act of Assembly of June 11, 1879, and the City Ordinance approved March 17, 1897, do not seem to be fully considered by property owners. This bureau has served the requisite notices and has exercised special care and diligence in locating these escapes when called upon.

GAS PIPING AND ELECTRIC WIRING OF BUILDINGS.

In conclusion I desire to call attention to my report of last year, in which I stated that under existing conditions

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STATEMENT

Of the Number, Character and Estimated Cost of Buildings Perfected and Altered from March 1, 1898, to February 28, 1899.

WARDS.	Permits.	Brick.	Frame.	Iron.	Iron Clad.	Brick Veneered.	New Buildings.	Additions and Alterations.	Valuations.
First	24	14	8		2		9	15	$ 103,300 00
Second	46	16	29		1		20	26	113,650 00
Third	49	21	28				20	29	276,425 00
Fourth	40	21	18	1			19	21	44,825 00
Fifth	35	18	14		3		22	13	55,650 00
Sixth	51	10	40	1			24	27	55,140 00
Seventh	14	3	10		1		6	8	17,500 00
Eighth	11	2	9				7	4	7,600 00
Ninth	46	8	30	6	2		37	9	106,950 00
Tenth	117	17	95			5	91	26	195,125 00
Eleventh	111	20	87			4	76	35	174,350 00
Twelfth	21	4	17				11	10	20,500 00
Thirteenth	24	4	20				10	14	43,775 00
Fourteenth	8	2	6				5	3	8,150 00
Total	597	160	411	8	9	9	357	240	$1,222,940 00

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FINANCIAL STATEMENT

Of the Bureau of Building Inspection, for the Year Ending February 28, 1899.

Salaries	$2,200 00
Rent of telephone	42 00
J. F. Diffenbacher, City Directory	5 00
J. S. Borland & Co., office supplies	94 80
United Typewriter Co., repairing typewriter	8 12
William Beckert, repairing buggy	50
S. Hastings & Son, furnishing case and drawers	101 15
A. S. Glenn, painting and graining case and drawers	27 93
Central District & Printing Telegraph Co., toll messages	20
Balance of Appropriation No. 49	120 30
Total	$2,600 00

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Stable and storage	1
Stables	39
Storage houses	10
Sheds	16
Warehouses	10
Wagon sheds	10
Total	597

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OFFICERS.

Director of Department,

BARTON GRUBBS.

Chief Clerk.

JAMES F. BAILEY.

Examiner,

WILLIAM EICHENLAUB.

Inspectors,

DAVID M. MORRISON.

J. H. MCCHESNEY.

District Physicians.

J. P. WETHERELL.....Eastern District

JOSEPH C. OHAIL.....Western District

S. M. RINEHART.....At Large

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Among the improvements made or under way at the home is a morgue; also the cleaning out and remodeling of the basement under the old building.

The necessity for a morgue has been felt very much, as without proper facilities it was impossible to keep bodies a sufficient time to allow friends to arrange for the funerals of inmates dying at the institution.

The employment of additional attendants caused the overcrowding of the administration dining room, it being used by the officers, attendants and superintendent. To remedy the matter a separate dining room is being arranged for the officers and attendants in the remodeled portion of the basement, which will add to the comfort and convenience of all.

The old bake ovens, dry rooms, etc., remaining in the cellar under the general dining room have been removed. new ceiling put on and it is the intention to put down new cement floor and make other changes in order to provide purer air and improve the sanitary conditions of the building.

The infants' sanitarium was conducted during the summer months with satisfaction to the parties taking advantage of it.

The Superintendent has exercised watchful care over the affairs of the institution, and the work connected with the City Department has been carefully attended to by the Clerk and officers in charge.

I desire to express my thanks to the Mayor, Committee on Charities and members of Councils for the confidence and courtesy extended me.

Respectfully submitted,

BARTON GRUBBS,
Director.

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Home coffins		14 00
Farm products		34 74
Total receipts for month of June, 1898, paid City Treasurer		$ 326 63
Insane boarding	$	19 50
Home board		3,271 32
Home coffins		29 45
Clothing children at Polk School		6 25
Overseers of Poor, South Buffalo Township, for relief furnished pauper		1 50
Farm products		23 77
Total receipts for month of July, 1898, paid City Treasurer		$3,351 79
Transportation	$	37 90
Home boarding		83 75
Home coffins		14 00
Clothing children at Polk School		10 00
Farm products		34 33
Total receipts for month of August, 1898, paid City Treasurer		$ 179 98
Transportation	$	11 25
Insane boarding		161 14
Home boarding		159 00
Home coffin		7 00
Farm products		91 11
Total receipts for month of September, 1898, paid City Treasurer		$ 429 50
Transportation	$	11 20
Home boarding		3,319 14
Allegheny Co. work house, for stone		658 90
Clothing children at Polk School		6 25
Farm products		12 96
Total receipts for month of October, 1898, paid City Treasurer		$4,008 45

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Sam'l McKnight, hardware	162 04
Chas. D. Hanny & Co., window guards	294 64
W. Gordon Miller Co., hot water heater	64 00
Bennet Planing Mill Co., doors	62 50
Holmes, Edwards Silver Co., spoons	72 39
Renvers & Flechsig, furniture	287 25
Tompkins & Ulrich, new insane building	926 00
Chas. D. Hanny & Co., iron beds	105 00
Allegheny General Hospital, care of patients	211 00
St. John's General Hospital, care of patients	28 00
Free Dispensary, prescriptions	81 60
W. J. Beckfield, house rent	50 00
G. A. Kelly Co., drugs	19 60
G. A. Wyland, fish	15 00
C. E. McCloskey, nutritone	13 00
James Boyd, services	17 73
Hunter Coal and Sand Co., city coal	28 35
J. W. Dickson, incubator	36 00
Visiting Nurses' Association, services	60 90
Total	$ 6,134 72

APRIL, 1898.

Salary pay roll	$ 1,515 34
Iron City Produce Co., produce	76 29
Pa. Salt Mfg. Co., caustic soda	19 83
Haworth & Dewhurst, Home groceries	219 14
S. Hetzell & Son, Home groceries	9 69
G. A. Wyland, fish	30 00
W. C. Staving, butter	119 00
Cyrus Rayburn, butter	21 42
H. Steinhauser, meat	211 00
Marshall, Kennedy & Co., flour	157 50
W. C. Rae, feed	51 06
Boggs & Buhl, dry goods	75 14
Jno. F. Neihaus, pictures	73 75
W. P. Hunker, disbursements	30 55
West Penn R. R. Co., freight	20 25
W. C. Beckert, seeds	104 40
H. B. Snaman, picture molding	78 56

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H. B. Snaman, carpet	272 78
C. D. P. & Tel. Co., telephone service	56 25
Chas. Weidman, tobacco	65 22
Otto Helmold, surgical supplies	5 00
Philadelphia Co., fuel	374 80
Pgh. Provision Co., fertilizer	157 00
Welsbach Commercial Co., mantels	11 60
Booth & Flinn, stone screenings	10 63
D. Hastings, bath cock	4 00
Renvers & Flechsig, furniture	177 00
Andy Keeney, weaving carpet	32 00
E. Axthelm & Sons, hardware	2 50
James Anderson, chandeliers	190 00
Samuel McKnight, hardware	148 89
West Penn Brick Co., brick	12 00
Gott Dickey, services	64 96
Ogilvie & May, lumber	250 00
Frank Fertig & Co., cement	49 14
Pgh. Supply Co., engineer's supplies	25 22
J. H. McChesney, disbursements	31 65
Boericke & Tafel, drugs	24 41
Jos. Eichbaum & Co., stationery	37 50
Miller Bros., stationery	17 50
L. Gerber, city groceries	41 50
Jno. Simpson, city groceries	22 25
G. Hillenbrand, city groceries	37 00
Buente & Schiereck, city groceries	51 00
Z. E. Zeigler, city groceries	54 00
E. Roll, city groceries	66 00
W. P. Harper, city groceries	20 00
P. J. Loch, city groceries	4 25
C. Albrecht, city groceries	33 50
F. Reutter, city groceries	18 50
C. Renkauf, city groceries	41 00
Jno. C. Wall, city groceries	52 25
F. Geyer, city groceries	37 00
Wm. Jenkinson, city groceries	50 75
H. J. Schmitt, city groceries	49 00
G. D. Simen, city groceries	56 25
Hunter Coal and Sand Co., city coal	27 00
Pennsylvania Co., transportation	16 80

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Pennsylvania R. R. Co., transportation	47 34
Polk Training School, clothing	81 25
Allegheny General Hospital, care of patients.	211 00
Presbyterian Hospital, care of patients.....	43 00
Visiting Nurses Association, care of patients.	24 50
Allegheny Free Dispensary, prescriptions...	58 80
Albert Wey, services, new insane building..	580 00
W. E. Snaman, services, new insane building	125 00
Wilbert Hastings, services, new insane bldg.	75 00
Tompkins & Ulrich, services, new insane bldg.	143 00
H. G. Richey, services, new insane building..	850 00
Total	$ 7,755 91

MAY, 1898.

Salary pay roll	$ 1,530 74
Jno. Vogler, city groceries	58 50
Wm. Jenkinson, city groceries	53 75
Fred Suess, city groceries	48 25
E. E. Baldwin, city groceries	47 50
Peter Lenz, city groceries	45 75
O. C. Taylor, city groceries	42 25
L. Gerber, city groceries	39 50
C. Albrecht, city groceries	32 00
E. Aufterheide, city groceries	17 50
F. Reutter, city groceries	8 50
P. J. Loch, city groceries	5 50
Haworth & Dewhurst, Home groceries.....	218 33
Iron City Produce Co., Home groceries....	106 17
S. Hetzell & Son, Home groceries	9 82
H. Steinhauser, meat	203 28
Philadelphia Co., fuel	199 70
G. D. Simen, shoes	39 55
Cyrus Rayburn, butter	23 28
W. C. Staving, butter	102 85
G. A. Wyland, fish	15 00
Boggs & Buhl, dry goods	149 68
Brown's Insecticide Co., disinfectant.....	30 00
Tube City Chemical Co., disinfectant.....	15 00
West Disinfecting Co., disinfectant.....	23 15

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Marshall, Kennedy & Co., flour	293 25
W. C. Rae, feed	109 47
Wm. Teets, straw	40 20
Robert Edgar, straw	10 00
Augustus Thomas & Co., blankets	47 50
S. Kaufman & Sons, clothing	24 00
John Hall, Jr., & Co., seed potatoes	9 00
Wm. P. Hunker, disbursements	39 55
West Penn R. R. Co., freight	29 44
G. A. Kelly Co., drugs	101 27
R. Faulk, plants	20 00
C. Reizenstein, queensware	4 00
Gott Dickey, services	62 44
E. E. Baker Specialty Co., furniture	74 00
E. E. Herman, undertaking	18 00
Otto Helmold, surgical supplies	2 00
Feick Bros., surgical supplies	3 50
Western Pa. Hospital, Dixmont, care of insane	625 75
Wernerville Hospital, care of insane	13 14
McBride Bros., meals for paupers	3 25
United Traction Co., of Pgh., Pa., car tickets	12 00
C. D. P. & Tel. Co., telephone hire	144 00
W. J. Beckfield, house rent	50 00
Harry C. Koerner, plumbing	6 75
Geo. Weitzel & Son, horse shoeing	4 25
Peter Blatt, wagon repairs	27 10
P. & W. R. R. Co., transportation	16 60
P. & L. E. R. R. Co., transportation	2 00
Pennsylvania R. R. Co., transportation	38 90
Allegheny General Hospital, care of patients	187 00
Allegheny Free Dispensary, prescriptions	61 60
Visiting Nurses Association, care of sick	59 50
H. G. Richey, new insane building	5,100 00
W. E. Snaman, new insane building	75 00
Wilbert Hastings, new insane building	14 52
Wolf Bros. & Co., floor polisher	3 00
West Penn Brick Co., brick	12 00
G. T. Evans & Co., repairs, telephones	38 00
Rinald Bros., paint	122 65
W. S. Tyler Wire Works Co., wire guards	119 27

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Pgh. Gage and Supply Co., pipe covering	112 00
Elsessor & Alston, cement work	60 75
Rhein & Fortenbacher, vent pipes	280 00
H. G. Richey, new insane building	287 30
Samuel McKnight, hardware	290 80
Total	$11,720 36

JUNE, 1898.

Salary pay roll	$ 1,522 88
L. J. Eggers, city groceries	113 50
Z. E. Zeigler, city groceries	61 50
C. Albrecht, city groceries	32 00
F. G. Reutter, city groceries	14 50
C. Renkauf, city groceries	34 00
Wm. Jenkinson, city groceries	45 50
H. J. Schmitt, city groceries	38 00
Buente & Schiereck, city groceries	36 00
J. C. Wall, city groceries	36 25
E. Roll, city groceries	33 50
P. Regan, city groceries	25 25
J. Simpson, city groceries	32 50
W. P. Harper, city groceries	20 50
L. Gerber, city groceries	30 50
Hunter Coal and Sand Co., city fuel	20 25
Haworth & Dewhurst, Home groceries	241 68
S. Hetzell & Son, Home groceries	8 28
Iron City Produce Co., Home groceries	25 53
Penna. Salt Mfg. Co., caustic soda	20 10
Henry Stockman, harness	3 55
J. H. McChesney, disbursements	50 67
George Weitzel & Son, horseshoeing	10 50
W. J. Beckfield, house rent	50 00
A. Andriessen, drugs	9 50
G. D. Simen, shoes	54 65
W. C. Staving, butter	102 00
Cyrus Rayburn, butter	31 09
George A. Wyland, fish	15 00
William P. Hunker, disbursements	19 95
W. C. Rae, feed	97 34

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John Rogers, reading matter	20 00
T. A. McNary, shipping tags	1 60
Booth & Flinn, stone screenings	17 25
Gott Dickey, services	64 94
H. Steinhauser, meat	203 21
Renvers & Flechsig, furniture	186 00
West Penn R. R. Co., freight	9 16
Philadelphia Co., fuel	112 10
Samuel McKnight, hardware	97 26
G. A. Kelly Co., drugs and paints	26 09
R. S. Stuart, fertilizer	42 00
Boggs & Buhl, dry goods	159 11
South Pgh. Planing Mill Co., coffins	46 10
McElveen Furniture Co., furniture	15 00
J. F. Niehaus, picture frames	91 10
Marshall, Kennedy & Co., flour	147 55
Welsbach Commercial Co., passes and mantels	156 00
Pittsburg Supply Co., engineers' supplies	18 72
H. B. Snaman, carpets	97 54
Allegheny Co. Workhouse, sundries	133 50
Charles Weidman, tobacco	88 80
Brown's Insecticide Co., disinfectants	15 00
Fitzgerald Plaster Co., lime	18 00
John Hawkins, straw	19 88
Pennsylvania Railroad Co., transportation	48 25
Pennsylvania Company, transportation	8 15
B. & O. R. R. Co., transportation	4 95
C. D. P. & Tel. Co., telephone hire	42 00
McBride Bros., meals for paupers	2 25
R. L. Polk & R. L. Dudley, City Directories	10 00
Chalmers & Rising, repairs	38 00
Presbyterian Hospital, care of patients	27 00
St. John's General Hospital, care of patients	100 00
Allegheny General Hospital, care of patients	166 00
Visiting Nurses' Ass'n, care of patients	54 60
Allegheny Free Dispensary, prescriptions	63 60
Albert Wey, new insane building	580 47
H. G. Richey, new insane building	165 49
Total	$ 5,941 14

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JULY, 1898.

Salary pay roll	$ 1,577 64
Philadelphia Co., fuel	105 20
W. C. Staving, butter	172 00
Cyrus Rayburn, butter	24 11
G. A. Wyland, fish	15 00
H. Steinhauser, meat	214 62
Haworth & Dewhurst, home groceries	208 05
S. Hetzel & Son, home groceries	11 04
W. C. Rae, feed	83 76
Marshall, Kennedy & Co., flour	156 37
Boggs & Buhl, dry goods	180 30
G. A. Kelly Co., drugs	89 89
C. Weidman, tobacco	13 30
J. W. Taylor, tobacco	31 75
E. Herman, Home coffin	6 75
S. Kaufman & Son, clothing	49 00
Charles Reizenstein, queensware	29 25
West Penn R. R. Co., freight	8 04
William P. Hunker, disbursements	33 50
John A. Hermann & Son, shoe findings	21 09
Gott Dickey, services	62 44
H. B. Snaman, shades	8 40
Rhein & Fortenbacher, tin work	118 39
National Ins. Co., insurance	50 00
S. Diescher, services	25 00
Pgh. Expanded Metal Con. Co., new insane building	3,769 38
Pittsburg Supply Co., pipe and fittings	154 10
Samuel McKnight, hardware	47 13
W. E. Snaman, services	249 49
W. Morgenstern, ambulance hire	12 00
Visiting Nurses' Association, services	48 30
Allegheny Free Dispensary, prescriptions	79 20
Allegheny General Hospital, care of patients	167 00
St. John's General Hospital, care of patients	136 00
Presbyterian Hospital, care of patients	27 00
F. G. Reutter, city groceries	16 75
C. Albrecht, city groceries	27 50

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F. Geyer, city groceries	86 25
E. Roll, city groceries	34 00
H. Sindorf, city groceries	28 25
George Hillenbrand, city groceries	29 75
E. Aufterheide, city groceries	17 25
Charles Fassbinder, city groceries	22 00
L. Gerber, city groceries	36 50
William Jenkinson, city groceries	41 25
Hunter Coal & Sand Co., city coal	12 15
G. D. Simen, shoes	22 25
Pennsylvania Company, transportation	7 80
Pennsylvania R. R. Co., transportation	53 70
P. & L. E. R. R. Co., transportation	4 70
United Traction Co., Pgh., Pa., car tickets	15 00
Polk School for Feeble Minded, clothing	81 25
C. D. P. & Tel. Co., telephone hire	58 55
H. J. McBride, drugs	3 65
Joseph Eichbaum & Co., stationery	13 85
Pay roll, Infants' Sanitarium	106 45
Total	$ 8,703 54

AUGUST, 1898.

Salary pay roll	$ 1,580 95
Mabel Chambers, services	15 00
Haworth & Dewhurst, home groceries	187 72
S. Hetzell & Son, home groceries	12 98
Iron City Produce Co., home groceries	19 15
Hill Ice Mnfg. Co., ice	14 05
H. Steinhauser, meat	208 79
Philadelphia Co., fuel	116 40
W. C. Staving, butter	138 00
Cyrus Rayburn, butter	23 69
G. A. Wyland, fish	15 00
Joseph Williams, disinfectant	10 00
Tube City Chemical Co., disinfectant	15 00
West Disinfecting Co., disinfectant	31 90
W. J. Gilmore & Co., drugs and paints	82 27
Robert Carson, Jr., whisky	21 56

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Otto Helmold, surgical supplies	46 75
Charles Reizenstein, queensware	15 40
Charles Weidman, tobacco	50 42
G. D. Simen, shoes	44 80
Marshall, Kennedy & Co., flour	289 58
Arbuthnot, Stephenson & Co, dry goods	76 00
W. C. Rae, feed	81 45
Duncan & Porter, cement	4 60
J. C. Kissick, services	9 61
Pittsburg Supply Co., pipe and fittings	30 32
Globe Varnish Mfg. Co., varnish	15 00
Gott Dickey, services	64 96
West Penn Brick Co., brick	12 00
Samuel McKnight, hardware	38 10
T. A. McNary, printing report	75 26
William P. Hunker, disbursements	29 02
West Penn R. R. Co., freight	12 89
United Traction Co., Pgh., car tickets	15 00
Allegheny Express Co., ambulance hire	10 00
Pennsylvania R. R. Co., transportation	84 21
Pennsylvania Company, transportation	7 00
B. & O. R. R. Co., transportation	4 10
Western Pa. Hospital, Dixmont, boarding insane	615 00
Lee & Hamilton, city coal	34 50
M. F. Pritchard, city groceries	2 50
O. C. Taylor, city groceries	54 50
L. Gerber, city groceries	40 50
William Jenkinson, city groceries	49 00
C. Albrecht, city groceries	49 50
Peter Lenz, city groceries	40 00
L. Eggers, city groceries	48 50
Z. E. Zeigler, city groceries	51 25
H. J. Schmitt, city groceries	51 50
Kate Devine, services	23 10
Allegheny General Hospital, care of patients	133 00
Allegheny Free Dispensary, prescriptions	65 80
Charles G. Hanny, new insane building	83 92
H. B. Snaman, mats	7 25
Wolf, Walker & Co., chairs	61 20

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W. C. Beckfield, house rent	100 00
Frederick Buhner, wagon repairs	17 50
Fire Bros., groceries	82 67
J. H. McChesney, disbursements	12 59
Infants' Sanitarium, supplies	124 00
John Rogers, reading matter	10 00
Peter Blatt, wagon repairs	3 85
F. G. Reutter, city groceries	14 50
John Vogler, city groceries	56 25
Total	$ 5,341 31

SEPTEMBER, 1898.

Salary pay roll	$ 1,544 68
C. Renkauf, city groceries	40 50
James Page, city groceries	33 75
J. C. Wall, city groceries	47 50
L. Gerber, city groceries	46 50
Mrs. E. Tchumme, city groceries	120 50
H. Sindorf, city groceries	22 00
W. P. Harper, city groceries	29 50
C. Albrecht, city groceries	26 50
Buente & Schiereck, city groceries	48 50
William Jenkinson, city groceries	49 50
E. E. Baldwin, city groceries	23 50
John Simpson, city groceries	21 50
E. Roll, city groceries	66 25
Wernerville Asylum, board of insane	13 14
Polk School for Feeble Minded, clothing	86 66
Thomas Payton, undertaking	46 25
T. A. McNary, printing	24 00
Joseph Eichbaum & Co., stationery	19 56
Pennsylvania R. R. Co., transportation	37 27
Pennsylvania Co., transportation	12 00
P. & L. E. R. R. Co., transportation	4 70
B. & O. R. R. Co., transportation	1 78
P. & W. R. R. Co., transportation	20 20
J. A. Hermann & Son, shoe findings	14 74
G. D. Simen, shoes	95 80

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West Penn R. R. Co., freight	14 09
Pittsburg Provision Co., fertilizer	32 50
Marshall, Kennedy & Co., flour	260 86
W. C. Rae, feed	77 00
Cyrus Rayburn, butter	29 16
W. C. Staving, butter	171 81
H. Steinhauser, meat	203 55
Boggs & Buhl, dry goods	100 88
Philadelphia Co., fuel	137 20
W. J. Gilmore & Co., drugs	60 96
Penn'a Salt Mfg. Co., caustic soda	19 68
S. Hetzell & Son, City Home groceries	14 38
Haworth & Dewhurst, City Home groceries	255 51
Hill Ice Mfg. Co., ice	41 28
Samuel McKnight, hardware	8 32
C. T. Evans & Co., telephone repairs	16 01
Pgh. Gauge & Supply Co., engineers' supplies	69 74
D. Hastings, bath tub	29 50
Gott Dickey, services	64 96
Welsbach Commercial Co., gas burners	35 20
Rhein & Fortenbacher, tinware	56 27
Duquesne Oil & Supply Co., paint	18 55
W. P. Hunker, disbursements	31 05
Mabel Chambers, services	15 00
Visiting Nurses' Association, services	112 70
Allegheny Free Dispensary, prescriptions	60 00
McBride Bros., meals	5 15
W. J. Beckfield, house rent	50 00
E. Werner, ice	16 00
Henry Stockman, harness	30 05
J. H. McChesney, disbursements	19 17
St. John's General Hospital, care of patients	45 00
Allegheny, General Hospital, care of patients	289 00
Presbyterian Gen'l Hospital, care of patients	35 00
Infants' Sanitarium, pay roll	132 25
George Weitzel & Sons, horseshoeing	8 50
John L. Fogal, horse feed	28 50
Charles G. Hanny & Co., iron beds	107 50
Total	$ 5,199 66

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B. & O. R. R. Co., transportation	20 50
Lee & Hamilton, city coal	177 88
P. J. Loch, city groceries	8 75
P. Regan, city groceries	20 80
A. F. Eberle, city groceries	16 50
C. Albrecht, city groceries	20 80
C. Renkauf, city groceries	31 80
F. G. Reutter, city groceries	26 00
E. Aufterheide, city groceries	31 50
O. C. Taylor, city groceries	33 00
William Jenkinson, city groceries	48 30
H. Bastyr, city groceries	49 50
H. J. Schmitt, city groceries	47 00
L. Gerber, city groceries	68 10
L. Eggers, city groceries	67 00
Z. E. Zeigler, city groceries	73 25
Allegheny General Hospital, care of patients	265 75
St. John's General Hospital, care of patients	164 80
Presbyterian Hospital, care of patients	90 50
Visiting Nurses' Ass'n, care of patients	45 85
Allegheny Free Dispensary, prescriptions	54 80
Total	$ 5,778 15

NOVEMBER, 1898.

Salary pay roll	$ 1,542 15
Etta Dickey, services	15 00
Haworth & Dewhurst, home groceries	263 98
Penn'a Salt Mfg. Co., caustic soda	19 95
S. Hetzell & Sons, home groceries	10 66
Hill Ice Mfg. Co., ice	20 64
H. Steinhauser, meat	188 78
Iron City Produce Co., produce	98 55
Philadelphia Co., fuel	402 40
Marshall, Kennedy & Co., flour	249 50
W. C. Rae, feed	77 00
W. C. Staving, butter	18 5 88
Cyrus Rayburn, butter	2 3 15
William P. Hunker, disbursements	3 4 56

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Western Pennsylvania Hospital, Dixmont, care of insane	591 50
Visiting Nurses' Ass'n, care of sick	62 65
Allegheny Free Dispensary, prescriptions	68 00
Allegheny General Hospital, care of patients	285 25
St. John's General Hospital, care of patients	142 00
Presbyterian Hospital, care of patients	68 00
Renvers & Flechsig, mattresses	135 00
Total	$ 6,085 95

DECEMBER, 1898.

Salary pay roll	$ 1,605 95
Haworth & Dewhurst, home groceries	229 34
Iron City Produce Co., home groceries	39 50
Hill Ice Mfg Co., ice	6 61
S. Hetzell & Son, home groceries	9 96
H. Steinhauser, meat	199 89
G. A. Wyland, fish	36 75
W. C. Staving, butter	184 00
Cyrus Rayburn, butter	28 96
Philadelphia Co., fuel	487 00
Arbuthnot, Stephenson & Co., dry goods	99 35
Charles Weidman, tobacco	9 75
West Penn R. R. Co., freight	16 16
Samuel McKnight, hardware	18 08
Welsbach Commercial Co., flame plates	2 60
Gott Dickey, services	64 96
Ettie Dickey, services	15 00
William P. Hunker, disbursements	20 28
Robert Carson, Jr., whisky	17 06
W. J. Gilmore & Co., paints and drugs	87 87
Renvers & Flechsig, mattresses	96 50
Hartford Wire Mattress Co., iron bed	11 00
Charles G. Hanny, iron beds	212 50
C. D. & P. Tel. Co., home telephone	56 25
H. W. Lowrie, coffins	80 00
S. McNaugher, insurance	32 50
W. C. Beckert, seeds	21 37

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George W. Beemer, Directors of Poor Convention assessment	20 00
Blockley Almshouse, Philadelphia, Pa., care of pauper	10 69
Polk School for Feeble Minded, clothing	87 50
Wernerville asylum, boarding insane	13 00
Jno. L. Fogal, horse feed	20 68
Geo. Weitzel & Son, horse shoeing	4 75
Allegheny Free Dispensary, prescriptions	64 00
Visiting Nurses Association, caring for sick	49 00
St. John's General Hospital, caring for sick	146 00
Allegheny General Hospital, caring for sick	248 00
Presbyterian Hospital, caring for sick	89 00
Total	$ 7,272 84

JANUARY, 1899.

Salary pay roll	$ 1,599 95
Ettie Dickey, services	15 00
Wm. P. Hunker, disbusements	22 80
Sam'l McKnight, hardware	27 49
Haworth & Dewhurst, Home groceries	248 90
S. Hetzell & Son, Home groceries	11 49
G. A. Wyland, fish	19 00
Arbuthnot, Stephenson & Co., dry goods	24 80
Cyrus Rayburn, butter	22 00
W. C. Staving, butter	207 00
H. Steinhauser, meat	191 69
Philadelphia Co., fuel	502 00
West Penn R. R. Co., freight	12 11
H. B. Snaman, carpets	82 21
Jno. Henderson, reading matter	8 75
Jos. Williams, disinfectants	10 00
Jno. A. Herman, shoe findings	7 05
C. Reizenstein, queensware	20 00
Rhein & Fortenbacher, tinware	27 00
C. F. Weidman, tobacco	61 75
S. Armstrong & Co., feed	72 72
Wilbur Seed Meal Co., feed	13 00
Otto Helmold, truss	4 25

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FEBRUARY, 1899.

Salary pay roll	$ 1,589	05
Ettie Dickey, services	15	00
Philadelphia Co., fuel	540	10
W. P. Hunker, disbursement	22	68
Haworth & Dewhurst, Home groceries	255	79
S. Hetzell & Son, Home groceries	9	66
Penna. Salt Mfg. Co., caustic soda	19	77
H. Steinhauser, meat	194	24
G. A. Wyland, fish	19	00
Cyrus Rayburn, butter	24	10
W. C. Staving, butter	186	16
Marshall, Kennedy & Co., flour	131	25
S. Armstrong & Co., feed	68	80
Renvers & Flechsig, furniture	251	00
Thompson & Co., mattresses	70	00
W. J. Gilmore & Co., paints and drugs	46	63
Jno. Rogers, reading matter	15	00
Jos. Eichbaum, stationery	3	00
Jno. S. Borland, stationery	21	50
Miller Bros., stationery	18	00
Tube City Chemical Co., disinfectants	15	00
West Disinfecting Co., disinfectants	23	15
A. H. Trimble, insurance	55	00
Gott Dickey, services	59	92
Chas. S. Wall, steam fitting	69	00
Duncan & Porter, cement	65	00
J. Hastings, carpenter work	71	21
Booth & Flinn, stone screenings	16	88
Globe Varnish Mfg. Co., varnish	19	25
W. E. Snaman, services	25	00
P. Rieseck, structural work	200	00
Geo. E. Smith, brick laying	83	80
Nancy Brawdy, sand	6	00
Fitzgerald Plaster Co., lime	9	00
Sam'l McKnight, hardware	46	54
Alberene Stone Co., stone table	43	00
West Penn R. R. Co., freight	29	83
H. P. Snaman, linoleum	299	83
Northern Ohio Blanket Mills, blankets	72	50
Arbuthnot, Stephenson & Co., dry goods	165	37

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Wm. Jenkinson, city groceries	44 00
Peter Lenz, city groceries	20 00
A. F. Eberle, city groceries	25 00
P. J. Loch, city groceries	25 50
Jno. A. Wall, city groceries	26 25
Geo. Hillenbrand, city groceries	19 00
Z. E. Zeigler, city groceries	81 00
Mrs. E. Tschumme, city groceries	143 00
L. J. Eggers, city groceries	42 00
Chas. G. Hanny & Co., iron beds	180 00
Total	$ 8,270 70

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Surgical supplies	62 50
Reading matter	68 75
Freight	231 81
Insurance	87 50
Insane examinations	189 50
Brooms and brushes	30 75
Engineers supplies	275 00
Telephone	225 00
Transportation	490 20
Carpets	695 82
Dry goods	1,138 55
Disbursements	346 69
Total	$57,326 65

CITY OFFICE.

Legal expenses	25 00
Salaries	6,045 00
Books and stationery	215 66
Expenses	130 91
Total	$ 6,416 57

OUT-DOOR RELIEF.

Graves	$ 42 00
Directors of Poor convention expenses	19 29
Surgical supplies	11 00
Undertaking	256 50
Drugs	257 30
Groceries	6,280 72
Shoes	348 80
Sundries	128 49
Cash	43 00
District physicians salaries	1,800 00
Traveling expenses	74 90
Transportation	432 88
Telephone	186 00
Coal	713 07
Total	$10,593 95

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STATEMENT

Showing Receipts and Expenditures

...OF...

Petty Cash Account.

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EXHIBIT "D."

Showing Receipts and Expenditures as per Petty Cash Book.

1898.			1898.		
March 1	To balance	$ 164 32	March 31	By O. D. rel & sundries.	30 25
31	To sundry receipts	4,123 56		Paid City Treasurer	4,123 56
	To warrant O. D. relief..	50 00			
April 1	To balance	184 07	April 30	By O. D. rel. & sundries.	32 23
	To sundry receipts.....	351 42		Paid City Treasurer....	351 42
	To warrant O. D. relief..	25 00		Balance May 1, 1898....	176 84
May 1	To balance	176 84	May 31	By O. D. rel & sundries.	39 20
	To sundry receipts	3,042 38		Paid City Treasurer....	3,042 38
	To warrant O. D. relief..	25 00		Balance June 1, 1898....	162 64
June 1	To balance	162 64	June 30	By O. D. rel & sundries.	25 25
	To sundry receipts	326 63		Paid City Treasurer....	326 63
	To warrant O. D. relief.	25 00		Balance July 1, 1898....	162 39

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EXHIBIT "D."

Showing Receipts and Expenditures as per Petty Cash Book.—Continued.

1898.				1898.			
July	1	To balance	162 39	July	31	By O. D. rel & sundries.	24 08
		To sundry receipts	3,351 79			Paid City Treasurer....	3,351 79
		To warrant O. D. relief.	50 00			Balance August 1, 1898.	188 31
Aug.	1	To balance	188 31	Aug.	31	By O. D. rel. & sundries.	24 76
		To sundry receipts	179 98			Paid City Treasurer....	179 98
		To warrant O. D. relief.	25 00			Balance Sept. 1, 1898...	188 55
Sept.	1	To balance	188 55	Sept.	30	By O. D. rel. & sundries.	44 75
		To sundry receipts.....	429 50			Paid City Treasurer....	429 50
						Balance Oct. 1 ,1898....	143 80
Oct.	1	To balance	143 80	Oct.	31	By O. D. rel. & sundries.	23 38
		To sundry receipts	4,008 45			Paid City Treasurer....	4,008 45
						Balance Nov. 1, 1898...	120 42

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EXHIBIT "D."

Showing Receipts and Expenditures as per Petty Cash Book.—Continued.

1898.				1898.			
Nov. 1	To balance		120 42	Nov. 30	By O. D. rel. & sundries.		17 25
	To sundry receipts		164 89		Paid City Treasurer		164 89
					Balance Dec. 1, 1898		103 17
Dec. 1	To balance		103 17	Dec. 31	By O. D. rel. & sundries.		43 37
32	To sundry receipts		327 23		Paid City Treasurer		327 23
	To warrant O. D. relief.		50 00		Balance Jan. 1, 1899		109 80
1899.				1899.			
Jan. 1	To balance		109 80	Jan. 31	By O. D. rel. & sundries.		42 55
31	To sundry receipts		3,588 86		Paid City Treasurer		3,588 86
	To warrant O. D. relief		50 00		Balance Feb. 1, 1899		117 25
Feb. 1	To balance		117 25	Feb. 28	By O. D. rel. & sundries.		43 35
28	To sundry receipts		156 27		Paid City Treasurer		156 27
	To warrant O. D. relief.		50 00		Balance March 1, 1899		123 90

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Maintenance Account.

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EXHIBIT "E."

Maintenance Account.

CITY HOME.

Drugs	$ 447	82
Fish and oysters	209	75
Books and stationery	134	06
Glass, paints, oils	226	33
Meat	2,515	07
Lumber	396	25
Salaries	10,572	38
Queensware	67	50
Blacksmithing	42	15
Clothing	176	00
Tinware	64	60
Groceries	3,586	82
Seeds and plants	288	97
Live stock and farming implements	113	50
Furniture and furnishings	1,750	25
Hay and straw	94	53
Flour	2,128	46
Manure and fertilizer	231	50
Sundries	10	73
Tobacco	486	89
Feed	1,068	16
Disinfectants	230	10
Butter	2,148	92
Shoes	671	33
Directors of Poor convention	19	29
Hardware	347	58
Fuel	3,653	14
Coffins	132	85
Repairs	1,253	47
Surgical supplies	62	50
Reading matter	68	75

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Freight		231 81
Insurance		87 50
Insane examinations		189 50
Brooms and brushes		30 75
Engineers supplies		275 00
Telephone		223 00
Transportation		490 20
Carpets		695 82
Dry goods		1,138 55
Disbursements		346 69
Total		$36 910 47
Total maintenance	$36,910 47	
Supplies on hand March 1, 1898.	5,463 70	
		$42,374 17
Receipts from State of Pennsylvania	$14,981 99	
Receipts from paid patients	2,632 91	
Receipts from farm products	300 36	
Receipts from home coffins	134 95	
Receipts from insane examination	5 50	
Receipts from stone quarry	658 90	
Supplies on hand Feb. 28, 1899	6,616 08	
		$25,330 69
Net expenses		$17,043 48
Average number of inmates		325
Average cost per capita yearly		$ 52 44
Average cost per capita weekly		1 00
Number of days support given inmates during the year		118,642

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Report of
Tabular Out Door Relief.

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EXHIBIT "F."

Report of Tabular Out-Door Relief.

Wards.	Cash.	Groceries.	Coal.	Shoes.	Total.
First		$210 75	$42 88	$17 00	$ 270 63
Second		920 25	73 96	43 45	1,037 66
Third		463 50	121 63	24 15	609 28
Fourth	4 00	409 50	69 90	29 15	512 55
Fifth		433 00	54 55	23 20	510 74
Sixth	3 00	521 25	66 91	33 35	624 11
Seventh		385 00	38 64	27 05	450 69
Eighth	36 00	219 25	27 14	7 60	289 99
Ninth		648 25	27 14	36 25	711 64
Tenth		713 25	69 65	25 95	808 85
Eleventh		541 25	40 99	48 30	630 54
Twelfth		393 50	41 62	15 65	450 77
Thirteenth		211 25	18 51	16 70	246 46
Fourteenth		158 50	18 61	1 00	178 11
Total	$43 00	6,228 50	$711 72	$348 80	$7,332 02

Salaries for City Office	$ 6,045 00
Graves	42 00
Directors of Poor Convention Expenses	19 29
Surgical Supplies	11 00
Undertaking	256 50
Drugs	257 30
District Physician's Salaries	1,800 00
Traveling Expenses	74 90
Transportation	432 88
Telephones (District Physician's)	186 00
Sundries	128 49
Total	$16,585 38

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Infants Sanitarium.

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INFANTS SANITARIUM.

Disbursements.

Salaries	$ 362 70
House rent	400 00
Groceries and marketing	150 16
Furniture and furnishings	9 28
Horse shoeing, feed and harness	51 45
Ambulance repairs	175 50
Drugs	14 05
Repairs	99 81
Total	$1,262 95

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Allegheny Visiting Nurses Association.

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STATEMENT.

Showing Service and Compensation Allegheny Visiting Nurses' Association.

1898.	Visits.	Hours Service.	Amount Paid.
March	112	174	$ 60 90
April	36	70	24 50
May	85	170	59 50
June	90	156	54 60
July	82	138	48 30
August	147	160	56 00
September	128	162	56 70
October	101	131	45 85
November	121	179	62 65
December	100	140	49 00
January, 1899	181	276	96 60
February	151	225	78 75
Total	1,334	1,981	$693 35

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City Hospitals.

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STATEMENT.

Showing Amount Paid the City Hospitals.

MARCH, 1898

Allegheny General Hospital	$ 211 00
St. John's General Hospital	28 00
Total	$ 239 00

APRIL, 1898.

Allegheny General Hospital	$ 211 00
Presbyterian Hospital	43 00
Total	$ 254 00

MAY, 1898.

Allegheny General Hospital	$ 187 00
Total	$ 187 00

JUNE, 1898.

Allegheny General Hospital	$ 166 00
St. John's General Hospital	100 00
Presbyterian Hospital	27 00
Total	$ 293 00

JULY, 1898.

Allegheny General Hospital	$ 167 00
St. John's General Hospital	136 00
Presbyterian Hospital	27 00
Total	$ 330 00

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AUGUST, 1898.

Allegheny General Hospital	$ 133 00
Total	$ 133 00

SEPTEMBER, 1898.

Allegheny General Hospital	$ 289 00
St. John's General Hospital	45 00
Presbyterian Hospital	35 00
Total	$ 369 00

OCTOBER, 1898.

Allegheny General Hospital	$ 265 75
St. John's General Hospital	164 00
Presbyterian Hospital	90 00
Total	$ 519 75

NOVEMBER, 1898.

Allegheny General Hospital	$ 285 25
St. John's General Hospital	142 00
Presbyterian Hospital	68 00
Total	$ 495 25

DECEMBER, 1898.

Allegheny General Hospital	$ 248 00
St. John's General Hospital	146 00
Presbyterian Hospital	89 00
Total	$ 483 00

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JANUARY, 1899.

Allegheny General Hospital	$ 456 00
St. John's General Hospital	88 00
Presbyterian Hospital	23 00
Total	$ 567 00

FEBRUARY, 1899.

Allegheny General Hospital	$ 317 00
St. John's General Hospital	54 00
Total	$ 371 00

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RECAPITULATION.

March, 1898	$ 239	00
April, 1898	254	00
May, 1898	187	00
June, 1898	293	00
July, 1898	330	00
August, 1898	133	00
September, 1898	369	00
October, 1898	519	75
November, 1898	495	25
December, 1898	483	00
January, 1899	567	00
February, 1899	371	00
Total	$4 241	00

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Allegheny Free Dispensary.

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STATEMENT.

Showing Prescriptions Filled and Amount Paid Allegheny Free Dispensary.

March, 1898	408 prescriptions	$ 81 60
April, 1898	294 prescriptions	58 80
May, 1898	308 prescriptions	61 60
June, 1898	318 prescriptions	63 60
July, 1898	396 prescriptions	79 20
August, 1898	329 prescriptions	65 80
September, 1898	300 prescriptions	60 00
October, 1898	274 prescriptions	54 80
November, 1898	340 prescriptions	68 00
December, 1898	323 prescriptions	64 60
January, 1899	365 prescriptions	73 00
February, 1899	338 prescriptions	67 60
	3,993	$798 60

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Report of
Examiner and Inspectors.

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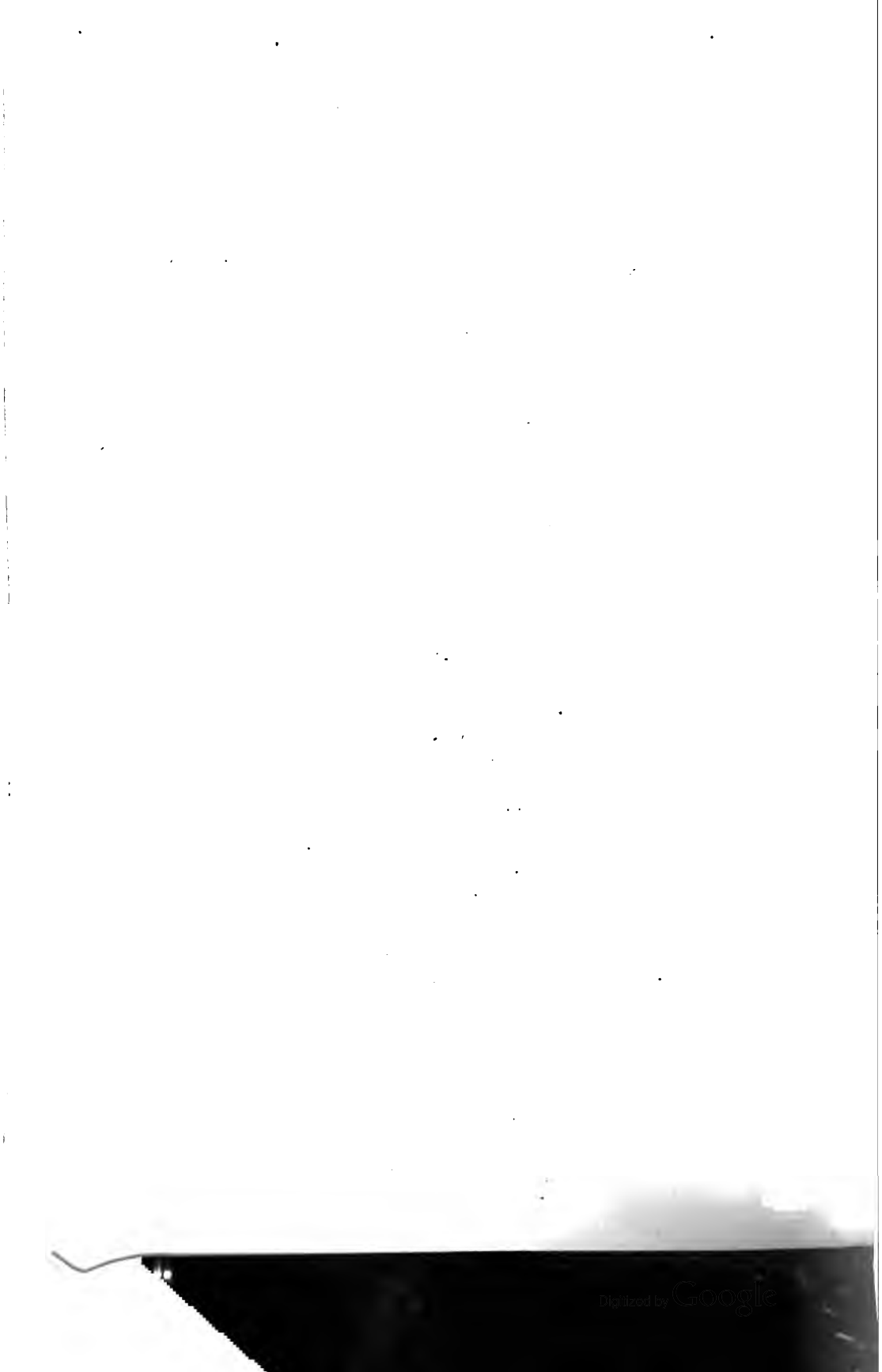
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EXAMINER AND INSPECTORS REPORT.

ALLEGHENY, March 1, 1899.

Barton Grubbs, Director, Department of Charities:

Dear Sir—We would respectfully submit the following report, for the year commencing March 1, 1898, and ending February 28, 1899:

The following table will show the number of applications for relief and the disposition made thereof:

Families given out-door relief	521
Belonging to other districts	65
Sent to city hospitals	161
Sent to City Home	229
Refused cases	95
Furnished transportation	118
Furnished meals	41
Referred to Anti-Cruelty and Humane Societies	56
Furnished funerals	26
Miscellaneous	42
Total	1,354

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STATEMENT

Showing Causes for Which Out-of-Door Relief Was Given.

	Men.	Women.	Children.
Old age and permanent disability	53	78	.....
Widows and children dependent on them	.....	139	312
Wives deserted by husbands and children dependent	.....	76	200
Men relieved on account of their own sickness and wives and children dependent	94	94	254
Men relieved on account of death in the family	28	28	57
Wives of prisoners and children dependent	.....	28	82
Men relieved on account of want of work and wives and children dependent	103	103	314
Total	278	546	1,219

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The following table will show the number of bushels of coal given out, also the number of orders for other purposes during the year; also the number of visits made by the Inspectors.

1898.	Number of Bushels of Coal Furnished.	Number of Grocery Orders Given.	Number of Pairs of Shoes Given.	Orders for Medical Attention.	Permits Given to Hospitals.	Number Days Patients Treated in Hospitals	Permits to City Home.	Visits made by Inspectors
March.....	500	232	47	64	9	270	25	137
April.....	500	174	33	33	12	223	7	125
May.....	75	153	20	32	12	187	19	134
June.....	300	133	11	36	15	293	21	93
July.....	350	149	5	40	8	330	19	115
August.....	475	170	3	47	8	160	24	119
September....	625	160	14	44	16	342	14	68
October.....	1,300	151	17	32	21	519	22	109
November.....	1,825	184	39	40	23	495	17	138
December.....	2,500	234	52	58	13	483	21	143
January, 1899	1,800	221	30	53	13	567	26	151
February.....	2,100	216	48	44	11	371	14	123
Total.....	12,350	2,177	319	523	161	4,240	229	1,455

The Brewer Fund coal orders being again placed with the Hon. ex-Mayor Wm. M. Kennedy for distribution. He requested the Department to take charge of the same, and in addition to the 12,350 bushels furnished by orders from the city, there was almost 9,000 bushels distributed from the Brewer Fund.

We would respectfully call your attention to the following miscellaneous work:

Owing to the heavy rains of March 21 and 22, 1898, the river rose very rapidly and reached the height of almost 32 feet, completely flooding the lower portions of the First, Fourth and Eighth Wards, and caused much suffering among the residents of the districts. A large amount of coal and groceries were furnished by the De-

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partment to those who were unable to leave their houses. Much credit is due the Police Department for the assistance rendered your Inspectors during the continuance of the flood.

From June 1, 1898, until November 1, 1898, the time of one Inspector was almost continuously taken up with the work connected with the Infant's Sanitarium, located on Spring hill, Reserve township.

On July 15, 1898, Warden Wright, of the Riverside Penitentiary, notified the Department that he had a man named Isaac Slaughter, who was insane, and requested the Department to take charge of him. After investigating the case it was found he had been committed from Coudersport, Potter Co., Pa., for larceny. The authorities of that place were notified, but did not answer the communication. He was then examined and declared insane and removed to the City Home on July 26, 1898. And the poor authorities of the Borough of Coudersport again notified, but again they failed to acknowledge the case. After several weeks they were again notified if they did not come and get him we would take out an order of removal. They refused to acknowledge the case and, on October 4, 1898, an order of removal was taken out, and he was taken to Coudersport in charge of Inspector J. H. McChesney and placed in charge of the authorities there.

We should have legislation covering this class of patients, as we have been frequently requested to take charge of them.

Respectfully submitted,

WM. EICHENLAUB,
Examiner.

D. M. MORRISON,
J. H. M'CHESNEY,
Inspectors.

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Report of Physician.

EASTERN DISTRICT.

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REPORT OF PHYSICIAN TO THE EASTERN DISTRICT.

ALLEGHENY, PA., March 1, 1899.

Barton Grubbs, Director Department of Charities:

Dear Sir—My annual report of service in Eastern District for year closing February 28, 1899, is as follows:

1898.	Prescriptions.	Visits.	Office Calls.	Births.	Deaths.
March	141	68	123	1	1
April	122	73	83	...	...
May	101	58	75	...	2
June	67	42	52	1	...
July	86	46	74	...	...
August	105	69	74	...	2
September	84	67	78	..	...
October	85	46	58	...	2
November	133	102	102	...	2
December	150	71	126	...	...
January, 1899	200	128	160	...	1
February	127	61	95	2	2
Total	1,401	831	1,100	4	12

The above figures show a small increase in the work done in the district during the year, due, perhaps, to the epidemic of influenza that prevailed during the winter. There is also an increase in the death rate, partly due to the same cause. As no doubt the above named disease hastened the death of many that were suffering from chronic diseases.

Of the twelve deaths, six died of consumption, two from chronic bronchitis, one each from chronic cystitis, paralysis, typhoid fever and pneumonia.

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Ten were chronic and two acute cases; eleven were over 35 years of age, nine were over 40 and one 2 years. Seven were born in America, four in Germany and one in England.

I believe but two could claim Allegheny as their birth place. Eleven were white and one colored. Six were male and six female. Of the births, three of the children were male and one female. Much of the destitution in our city is evidently the result of vicious habits of those suffering or those upon whom they are depending for support. But there are many worthy people whom misfortune has overtaken, and who are suffering the pangs of poverty through no fault of their own, neither from the neglect of others. Such are to be pitied. And it is well for them that the Christian civilization of our day has established means of relief, such as your Department, that has done and is doing so much for the alleviation of suffering humanity.

But one thing is lacking. The city should have a hospital. One that could be under the immediate control of the Department of Charities, in a central location, easy of access from all parts of the city, where the poor might receive medical and surgical treatment at a small cost to the city, and be near their home and friends. I believe most of the large cities have such an institution.

There are many acute cases that are now treated in the several hospitals at considerable cost. These could be cared for at probably one-third the cost in your own institution, and some of the curable cases that now have to be sent to the City Home, might receive treatment from our specialists free, costing the city little more than their board, a shospital staff physicians usually do not expect salaries.

Three of the Diamond squares are ornamented with handsome buildings. Why not build a Charity Hospital on the fourth? and have the Department office in the building so that the Chief might have a personal oversight of the institution.

This matter would, I think, meet with favor among the people, and many of our charitably-disposed citizens

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might help the work along by donations, as they have done for the other hospitals.

Thanking you kindly for past courtesies, I am

Very respectfully,

J. D. WETHERELL,

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Report of Physician.

WESTERN DISTRICT.

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REPORT OF PHYSICIAN TO THE WESTERN DISTRICT.

ALLEGHENY, CITY, PA., March 1st, 1899.

Barton Grubbs, Director Department of Charities:

Dear Sir—I herewith submit to you the report of my work for the Department of Charities for the year ending February 28th, 1899:

1898.	Prescriptions.	Visits.	Office Calls.	Births.	Deaths.
March	125	53	77	1	.....
April	123	61	70	.....	1
May	83	45	48	.....	1
June	87	47	54	.....	1
July	91	68	60	.....	.....
August	112	74	59	1	1
September	64	37	38	.....	.....
October	116	57	58	.....	1
November	82	50	46	.....	1
December	162	99	76	.....	.....
January, 1899	172	150	47	1	2
February	163	121	58	.....	.....
Totals	1,380	862	691	3	8

Included in the above visits are 41 made to the Children's Sanitarium on Spring Hill. This institution was open during the summer months for the reception of the poor unfortunate waifs whose home surroundings in alleys and courts were conducive only of a speedy end to their pitiable condition. The Sanitarium is most certainly a boon, but not properly appreciated by those for whom it was intended. Most gratifying, indeed, is the privilege to be able to report no fatality among those who sought relief, nor in passing can I omit recognition of the valuable assistance rendered by the matron and nurses,

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whose faithful, untiring energy makes such a result possible. Doubtless many others might still have been spared had the parents of the needy infants let their judgment prevailed over sentiment. Such a result is possible, for all too well know how hard, even for most skilled medical, it is to meet disease in its wonted haunts amid poverty, filth, squalor and oft vice itself.

The routine work has varied but little from that of previous years. There has been no epidemic, save that of the grippe, during December, 1898, and January, 1899. But strange to say, it did not seem to affect the work in proportion to the generally reported increase throughout the city.

Another pleasing feature of the work is the marked decrease in the number of deaths. As noted in a previous report, the greater number of deaths was due to absolutely fatal maladies. Of the eight deaths, one each was due to typhoid fever, intussusception, and diabetis, two deaths were due to cancer and three to consumption. Of these the first only could be placed among the preventable causes of death and it occurred with a child of 2 years, situated that the wonder was that it lived as long as it did. Intussusception is well nigh a fatal mishap and diabetes, cancer and consumption yield to no known treatment.

The unstinted aid in the work received from the Director and his assistants was no small source of comfort in the trials of looking after those in distress, some of whom are more exacting than those who are self-supporting.

Respectfully submitted.

JOSEPH C. OHAIL, M. D.,
Physician to Western District.

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Report of Physician,

AT LARGE.

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REPORT OF PHYSICIAN AT LARGE.

ALLEGHENY, March 1st, 1899.

Barton Grubbs, Director Department of Charities:

Dear Sir—The following is a tabulated report of the services of the physician-at-large, rendered during the year ending February 28, 1899:

1898.	Prescriptions.	Visits.	Office Calls.	Births.	Deaths.
March	157	77	81	.....	1
April	141	66	78	.....	1
May	84	47	52	.....	.....
June	83	34	51	.....	.....
July	48	21	30	1	1
August	238	195	47	.....	.....
September	107	89	21	.....	2
October	56	40	18	.....	.....
November	92	48	44	.....	.....
December	88	46	43	.....	1
January, 1899	96	43	63	1	.....
February	118	47	71	.....	.....
Totals	1,378	753	599	2	6

The six deaths may be classified as follows: Infants, 3; adults, 3. Of the infants, the causes were gastro enteritis, 1; measles and catarrhal pneumonia, 1; still birth, 1. Of the adults the causes of death were tuberculous peritonitis, 1; pulmonary tuberculosis, 1, and typhoid fever with catarrhal pneumonia, 1.

The increased prosperity which the country has experienced the past year has been, to a very large extent, counterbalanced by the severity of the cold weather, which has prevailed, necessitating a very large demand for assistance. The grippe epidemic, which raged during the

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early part of the winter, did not cause the increased demand for medical attendance that might have been expected under such conditions. This may, perhaps, be explained by the fact that, on the whole, the epidemic was of a comparatively mild character, and the individual cases of short duration, so that many suffered and recovered without asking medical aid. So, that while the winter was a severe one in many respects, and a large demand was made upon the Department for aid, the medical corps were not correspondingly busy. The general health among the poor has continued good, owing to better sanitation on the part of the city. This is especially noted in the absence of many cases of typhoid fever.

Thanking the Director and officials of the Department, I remain

Yours respectfully,

S. M. RHINEHART,
Physician-at-Large.

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Report of Superintendent of City Home.

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REPORT OF THE SUPERNTENDENT OF THE ALLEGHENY CITY HOME.

ALLEGHENY CITY, PA., March 1st, 1899.

Barton Grubbs, Director Department of Charities:

DEAR SIR—I herewith submit to you my eighth annual report of the City Home and Farm for the year ending February 28th, 1899.

There are in the house at the present time 207 white males, 124 white females, 4 colored males and 7 colored females, a total of 342 adults, one white male child and 3 white female children, 1 colored female child, a total of 5 children, making an aggregate of 347, a gain of 14 during the year. Tramps assisted, none. Total number of days supported, males, 69,382; females, 49,260, an aggregate of 118,642. Average daily number supported, 325. Average monthly number supported, 329¼.

Of the above number there were confined in the Insane Asylum, 87 white males; 72 white females, and 3 colored females; a total of 162; a gain of 4 over last year. Number of days supported in Asylum, 56,735. Average daily number supported, 155.44.

There were admitted during the year 156 white males, 53 white females, 7 colored males, 3 colored females, 3 white male children, 6 white female children. Five white male children and 3 white female children were born, making an aggregate of 236 admitted.

Discharged, 89 white males; 45 white females; 5 colored males; 2 colored females; 8 white male children; 9 white female children, and 1 colored male child, a total of 159. Died, 40 white males; 15 white females; 4 colored males; 1 colored female; 2 white male children, and 1 female child, a total of 63 died.

Of the above number there were admitted to the Asylum 36 white males, 19 white females and 1 colored male, a total of 56. There were discharged from the Asylum

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14 white males and 16 white females, a total of 30 discharged. Died, 13 white males, 8 white females, and 1 colored male, a total of 22 died in the Asylum.

The new annex for the male insane was completed and occupied on July 25th, 1898, which required the employment of two additional male attendants. We now have 3 male and 2 female wards for the insane, with 6 male and 4 female attendants.

Mrs. Jane Neillie, female nurse in the Hospital, who has been with us since 1881, was obliged to resign her position last spring on account of poor health, and Miss Carrie Strait succeeded her as nurse. Three changes in attendants in the Male Asylum and Hospital occurred during the year.

Hauled dirt from quarry and made terrace in front of new building; also made roads and walks; cut and hauled sod from Ross' Grove and sodded terrace and borders of walks. White-washed all the stone walls, fences, stables, sheds and cellar. Much time was devoted to working in the garden and caring for the crops. Lightning rods were placed on the barn and on the engineer's and farers' houses.

Councils visited the Home on July 21st, and inspected the new insane building, which was completed ready to occupy; moved 54 patients into the new building on July 29th, where they have a large corridor 145 feet long with two alcoves, with an enclosed porch 100 feet long and 12 feet wide on each floor. The wards have all the modern improvements in the way of bath rooms, wash rooms, linen rooms, lavatories and dry rooms. The sleeping rooms are large, well lighted with a southern exposure. The house is heated with hot air and well ventilated, and as well adapted for an asylum as any institution in the State.

Took the wood wainscoting off the two hospitals, mens' sitting room and big dining room and plastered walls with hard plaster. Removed nearly all the wooden beds throughout the house, and replaced them with folding iron ones, with woven wire mattresses. Painted all the iron roofs with asphalt paint. Placed storm closets on outside doors of new building. Have started to make

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improvements in basement of administration building, fitting up an officers' dining room, amusement room and lavatories. Cemented hallway and cellar from center west to connect with new building by a tunnel. These improvements caused a great deal of work in removing gas, water and steam pipes, as well as excavating.

Moved male insane ward from rear building to third floor of front building in ward formerly occupied by the male intermediate insane, converting part of the former dining room into an attendants' room, and will establish a new female ward in rear building. Laid linoleum on corridor of female ward No. 1.

Our fruit crop was an entire failure; had no apples, a few berries, a fair crop of cherries, and no pears, grapes or peaches. Had a large crop of hay ,an average crop of wheat, about a two-third crop of potatoes, a large crop of cow beets and about half a crop of cabbage. Our ice was all done before the summer was over, but now we have both ice houses filled to the roof with 13 loads piled in a corner for present use.

Butchered 50 hogs that weighed, when dressed, 9,700 pounds.

The following is a detail of the work done during each month of the year.

MARCH, 1898.

Hauling dirt from quarry for terrace in front of new building. Put up natural gas pipe through cellar for new building, tarred roofs of outbuildings, cut tops of willow trees along river bank, made them a uniform height. Hauled leaves from woods to manure pile. Placed agate ware on tables in big dining room. Rebuilt fence near green house that was blown down. Started house cleaning. Covered ice with sawdust. Connected hot water heaters in new building with gas. Fertilized lawn. Repaired line fences next to Ross estate. Took down grape trellis west of new building. Placed posts at corners of new building to prevent driving against the corners. Sowed lawn seed and rolled lawn. Painted wood work in clerk's room. Building grape trellis across the road

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from lower gate. Set out 46 peach trees around triangle lot. Papered walls and ceilings of two rooms, second floor administration building. Trimming fruit trees in orchard. Opened potato pits of seed potatoes and lifted parsnips and cabbage. Placed natural gas regulator in new building. Hung window guards in new building. Cleaned ceiling of dining room, female insane ward. Very high river on the 23d. Part of bottom flooded. Highest water since February, 1891.

APRIL, 1898.

Grading terrace in front of new building. Hauling manure from pile in bottom over the field. Put down new carpets in Superintendent's bed and sitting room; also in Physician's, Clerk's and Male Nurses' rooms and two rooms in female intermediate ward. Planted first early potatoes on the 9th. Plowing in bottom for garden. Set out strawberry plants, onion sets and planted garden seed. Planted some apple trees in orchard. Cutting and hauling sod from Ross Grove and sodding terrace in front of new building. Put up fly screens on hospital doors and windows. Cemented tunnel and cellar under dining room, new building. Used last of keg tomatoes on the 19th. Fertilized field on the hill for potatoes. Put in a French drain in bottom from railroad to ditch. A male insane inmate escaped while out working and was apprehended the next day and returned to the asylum. Built brick areas around cellar windows at new building. Grading and sub-soiling in front of terrace. Laid cement floor around engine and fan in cellar, new building. Laid sewer along walk in front of house. Made walks and road around new building.

MAY, 1898.

Hauled liquid manure from pit to bottom. Mrs. Jane Neillie, who has been nurse in the female hospital for 16½ years, left on account of ill health. Paved brick gutter along road in front of house, and covered road with Ligonier chips. Made flower beds in front of new

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Whitewashing stone wall along railroad and sed last of old potatoes on the 10th. Painted ı, female hospital. Whitewashed horse and s. Laid board walk in attic, new building. stone off old pond in bottom, which has been ıd sub-soiling it so it can be cultivated. White- llar of old building. Repaired roads on the last of sauerkraut on the 27th. Set out flow- in front of house and worked in garden. Cul- ːn and potatoes.

JUNE, 1898.

l fences on the hill. Put paris green on pota- out cabbage and tomato plants. Gathering hich were quite plenty. Short crop of straw- Building iron porches on new building. Made sion ladder. Finished whitewashing on the wheat and grass on the hill. Worked in gar-

JULY, 1898.

r usual display of fire-works on the evening of Hauled in wheat from the hill. First new ı the 5th. Built new fences enclosing yard for in rear of new building. Cut rye and grass in d hauled it to barn. Moved storm shed in new d and placed it in better position. Put furni- edding in new building. On the 21st Director ith the members of Councils and friends visited , inspected the new building, which, with the as finished. Used last of ice in the lower house t and started in to use ice from upper house. 25th moved 51 insane patients into building; in ward No. 1 and 25 in ward No. 2, and le inmates from dormitory over bake house to , main building, from where the insane were Repaired road on the hill. Put new feed water n boilers. Painted room, second floor, male the 31st Mr. Johnston, Supervisor of the State

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Chronic Insane Hospital at Wernersville, came for an escaped patient from that institution.

AUGUST, 1898.

Repaired gutter along private road. Repaired road and laid brick gutter between old and new building. Plowing in back field for grain. Removed the old Nason traps from under kitchen and placed them under big dining room. Put up clothes rack for men's working clothes in new building. Painted fence around new insane yard and floors of rooms, short hall, second floor, male side. Moved fence from new insane yard to watch box and put in a double gate. Took out receiving tank for condensed water in cellar and placed it so that traps will empty into it. Put brass water pipe from cellar to female insane ward. Repaired cylinder head of of engine in laundry. Repaired barn roof. Shingled storm shed in new insane yard. Used last of ice in upper house on the 22d and started to get ice from the city. Threshed 199 bushels of wheat and 33 bushels rye. Repaired roof of upper pig house. Weeding and working potatoes.

SEPTEMBER, 1898.

Repaired roofs of machine shop, soap house and oil house. Started to make sauerkraut. Put extension sash rods on east windows of male ward No. 1. Put up keg tomatoes. Cut corn in field next to station. Repaired paling fence along road near greenhouse. Hauled weeds from potato field. Lifted potatoes. Put in a low pressure steam regulating valve for heating in old building. Repaired front porch. Put on new gutter and spout. Drilled in wheat in back field 7½ acres. Put in new enameled bath-tub, first floor, male side. Put new conductors on lower ice house. Painting floors of rooms, male insane ward No. 3, and floors of rooms, third floor, male poor department. Put Nason trap on steam coil of drying room in laundry. Put up storm closet on west end old building. Repairing pump in male court yard. Hauled liquid manure from pit to bottom. Put brass

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Made and put up storm closets on main entrance to new building on door to dining room. Laid new water main from valve near ice house to laundry and placed a double water plug near corner of storage house. Set out shrubbery on lawn. Grading terrace in front of engineers' and farmer's houses. Hauled sawdust from flat at river. Had our usual Thanksgiving dinner, and Director Grubbs and wife visited all the wards while the inmates were at dinner. Butchered 16 hogs on the 28th.

DECEMBER, 1898.

Tore down old bake ovens, old laundry, dry room and partition walls in cellar under big dining room. Relined lower ice house and refilled lining with sawdust. Moved hot water pump from boiler house to cellar. Hauling dirt from cellar to bottom. Cleaned old brick from bake ovens and walls. Hauled stone from quarry for new mortuary. Took out wooden beds on first floor, male side, and replaced them with iron beds, with woven wire mattresses. Painted ceiling and walls of men's sitting room. Cut and hauled 6½-inch ice from Terrell's Pond on the 10th. Cut 6-inch ice on hill pond and put 8 feet in upper house on the 12th. Butchered 16 hogs on the 13th. Cut oak plank for foundation of mortuary. Repaired engine at barn. Grinding feed. Started to dig foundation for mortuary on the 19th. Hauled liquid manure to bottom. Put clothes hooks in rooms, third floor, male side. Butchered 8 hogs on the 22d for Christmas dinner. Had our usual Christmas dinner of roast pork, mashed potatoes, celery, peach pie, candies and oranges. Made sewer connection to mortuary. Framed timber for scales.

JANUARY, 1898.

Laid new carpets in Mrs. Lawrence's, James Jackson's and William Struther's rooms. Made two new ironing tables for laundry. Whitewashed basement of new insane building. Made two new benches for ironing stoves. Natural gas main broken at Springdale; was

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in rear of building to former male intermediate ward, third floor front, and prepared old ward for female ward No. 3 to be established. Put up new illuminating gas line for laundry and mortuary. Laid new carpet in attendants' room, female ward No. 3. Laid linoleum in corridor of female ward No. 2, and a strip in front of elevators and sinks in dining rooms of female wards Nos. 1 and 3. Cemented hallway in cellar from east side of center building west to tunnel to new building.

CONCLUSION.

The male poor department is still in an overcrowded condition. We have placed three beds in the small rooms and in the larger room have as many as seven beds. By this means, have been able to keep them all in the main building and did not use the loft over the bake house for a dormitory. The male insane wards are now not overcrowded, but the two female wards are overcrowded. This will be obviated in a few days, as a third ward will be established.

The average number supported during the year was 8 more than last year, and the average in the insane wards was 3.64 more than last year. The number of deaths was 14 more and the number of births 5 less.

Regular chapel service has been held, funeral services conducted and hospitals visited regularly by the Chaplain, Rev. John Henderson. Catholic services were held at intervals by the priests from Sharpsburg, and the sick and dying were administered to.

The machinery, plumbing, steam-fitting, heating, water supply and lighting has been carefully looked after by Mr. George W. Todd, our Engineer.

The farm, greenhouse, live stock and crops are still under the care of Mr. Robert G. Allison, our Farmer, and everything is in good condition.

The attendants in the insane wards and nurses in the hospitals have been vigilant and attentive to their duties and have kept their patients and wards in a clean and neat condition. The other officers and employes have given

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ALLEGHENY CITY FARM INSANE ASYLUM.

February 28th, 1899.

Department of Charities, City of Allegheny:

I have the honor to submit the following report from the Insane Asylum at the City Farm, for the year ending February 28th, 1899.

	ADULTS.				
	WHITE.		COLORED.		Total Adults
	Male.	Female.	Male.	Female.	
Number of patients in the Insane Asylum at the beginning of year	78	77	.....	3	158
Admitted during the year	36	19	1	.....	56
Whole number	114	96	1	3	214
Less discharged	14	16	.....	.....	30
" deaths	13	8	1	.....	22
Total discharged	27	24	1	.....	52
Remaining in Home	87	72	.....	3	162

Making a gain of 4 during the year ending February 28th, 1899.

Number of days supported, males.....29,146
Number of days supported, females.....27,589

Total number of days supported.....56,735

Average daily number supported.....155.44
Average monthly number supported.....157.66

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SUPERINTENDENT'S OFFICE, ALLEGHENY CITY HOME AND INSANE ASYLUM.

To Barton Grubbs, Director of Department of Charities:

SIR:—I herewith submit the following report of inmates of the Allegheny City Home for the year ending February 28th, 1899.

	ADULTS.					CHILDREN.					Whole Number Adults and Children.
	White.		Colored.		Total Adults.	White.		Colored.		Total Child'n.	
	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.		
In home March 1, 1898	180	131	6	7	324	3	4	1	1	9	333
Admitted during the year	156	53	7	3	219	3	6	.....	.....	9	228
Born " "	.....	.....	.....	.....	.....	5	3	.....	.....	8	8
Whole number	336	184	13	10	543	11	13	1	1	26	569
Less discharged	89	45	5	2	141	8	9	1	.....	18	159
" deaths	40	15	4	1	60	2	1	.....	.....	3	63
Total discharged	129	60	9	3	201	10	10	1	.....	21	222
Remaining in Home	207	124	4	7	342	1	3	.....	1	5	347

Making a gain of 14 during the year ending February 28th, 1899. Tramps assisted, none. Number of days supported, Males, 69,382; Females, 49,260. Total number of days supported, 118,642. Average daily number supported, 325. Average monthly number supported, 329 25.

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GENERAL STOCK, MARCH 1, 1899.

Superintendent's department	$ 2,955 84
General dining room and kitchen	1,199 51
Male poor department	2,779 35
Female poor department	1,737 62
Male insane department, ward No. 1	1,479 37
Male insane department, ward No. 2	1,496 86
Male insane department, ward No. 3	792 79
Female insane department, ward No. 1	1,219 31
Female insane department, ward No. 2	1,304 92
Female insane department, ward No. 3	1,001 11
Chapel	296 25
Attic	164 95
Shoe shop	34 50
Soap house	64 50
Blacksmith shop	51 75
Bake house	104 50
Laundry	1,778 50
Paint shop	161 55
Carpenter shop	217 75
Engineer's department	678 32
Farm implements	1,711 75
Farm live stock	1,934 50
Farm produce on hand	2,221 70
Groceries and hardware	816 09
Dry goods, clothing and shoes	947 92
Dispensary	475 00
Total	$27,626 21

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SUPPLES ON HAND MARCH 1, 1899.

Farm live stock	$1,934 50
Farm produce on hand	2,221 70
Dry goods, clothing and shoes	870 47
Groceries and hardware	653 59
Lye and soap	113 50
Paints and oils	180 85
Drugs	250 00
Coal	2 40
Lumber	146 80
Engineer's supplies	64 82
New bedding	177 45
Total	$6,616 08

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Graded and sodded 1,046 yards of terrace.

ROBERT G. ALLISON,
Farmer.

Claremont, Pa.

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INSANE DEPARTMENT.

In this department we have had no accidents of a serious nature, and no contagious or infectious diseases. Admitted, fifty-six (56); thirty-seven (37) males and nineteen (19) females. We have had one (1) birth, twenty-two (22) deaths. Those remaining in the asylum at the present time are eighty-seven (87) males, seventy-five (75) females, making a total of one hundred and sixty-two (162).

On February 28th: Two males and one female confined to bed, and one female in seclusion, to prevent injury to herself or others.

Have four (4) male epileptics, three (3) female epileptics, two (2) deaf and dumb, and two (2) cases paralysis —one removed to the poor department.

The insane are supplied with reading matter in the shape of papers and periodicals wh,ch are very useful to them, and their minds are further diverted with games, such as checkers, etc. The management of the Home during the past year has given the inmates a few musical and literary entertainments, and they have been pleasing to both poor and insane, and a great benefit to the latter. I think if those entertainments could be continued, it would be quite beneficial to all the inmates of the Home.

I may add, since we have gotten in the new male insane building there is quite an improvement among the acute, mania and melancholia cases. The bright and roomy corridors have apparently enthused and brightened the patients.

In conclusion, I have made every effort to improve both the mental and physical condition of the inmates of the Home, and believe my efforts have not been in vain, as the report for the past year will prove.

I tender my thank to the Director of the Department of Charities and Superintendent for their co-operation in discharging my duties.

Yours respectfully,

J. M. McMANIGAL,
Resident Physician.

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DEATHS AT CITY HOME AND INSANE ASYLUM

For the Year Ending February 28, 1899.—(Continued.)

No.	Register.	Age.	Nativity.	Date of Admission.	Date of Death.	Cause of Death.
22	7391	25	Ireland	July 9, 1898	July 22, 1898	Consumption
23	1452	77	Belgium	December 25, 1876	July 25, 1898	General Debility.
24	7385	37	Germany	June 29, 1898	July 28, 1898	Consumption
25	7328	24	Allegheny	March 14, 1898	August 6, 1898	Heart Disease.
26	3102	75	Belgium	September 11, 1881	August 7, 1898	Cholera Morbus.
27	6852	53	Ireland	October 14, 1895	August 12, 1898	Consumption
28	6752	62	Allegheny	January 21, 1895	August 14, 1898	General Debility.
29	7237	41	Pennsylvania	September 17, 1897	August 16, 1898	Gangrene
30	7263	48	Pennsylvania	November 24, 1897	August 23, 1898	General Paresis.
31	7428	.....	City Home	August 28, 1898	August 28, 1898	Still-Born
32	5927	72	Germany	June 20, 1890	September 5, 1898	General Debility.
33	7215	50	Wales	August 2, 1897	September 8, 1898	General Debility.
34	6490	30	Pennsylvania	August 9, 1893	September 28, 1898	Epileptic
35	7435	39	Allegheny	September 5, 1898	October 14, 1898	Cerebral Congestion.
36	7361	88	Maryland	May 19, 1898	October 22, 1898	General Debility.
37	7446	30	Ireland	September 28, 1898	November 2, 1898	Heart Disease.
38	7405	54	Ireland	July 29, 1898	November 10, 1898	Consumption.
39	7427	70	Ireland	August 25, 1898	November 13, 1898	General Debility.
40	5911	40	United States	December 19, 1889	November 16, 1898	Epileptic Stroke.
41	7413	22	Maryland	August 5, 1898	November 21, 1898	Consumption.
42	7194	35	Allegheny	August 23, 1897	November 26, 1898	Nervous Prostration.

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BIRTHS AT ALLEGHENY CITY HOME

For the Year Ending February 28, 1899.

	PARENT.				CHILD.			
No.	Register.	Age.	Nativity.	Admitted.	Register.	Born.	Hour.	Sex.
1	7296	24	Pennsylvania	February 1, 1898	7313	March 3, 1898	4.30 a.m.	Male.
2	7304	31	Pennsylvania	February 11, 1898	7325	March 11, 1898	8.00 p m.	Male.
3	7315	30	Denmark	March 3, 1898	7333	March 23, 1898	7.00 p m.	Male.
4	7355	19	Germany	May 18, 1898	7364	May 22, 1898	1.30 p.m.	Male.
5	7424	25	Pennsylvania	August 20, 1898	7425	August 20, 1898	6.00 p m.	Female.
6	7377	36	Germany	June 17, 1898	7428	August 28, 1898	7.30 a.m.	Male.
7	7408	27	Austria	August 2, 1898	7440	September 14, 1898	4.00 a m.	Female.
8	7402	30	Germany	July 28, 1898	7542	February 17, 1899	7.30 a m.	Female.

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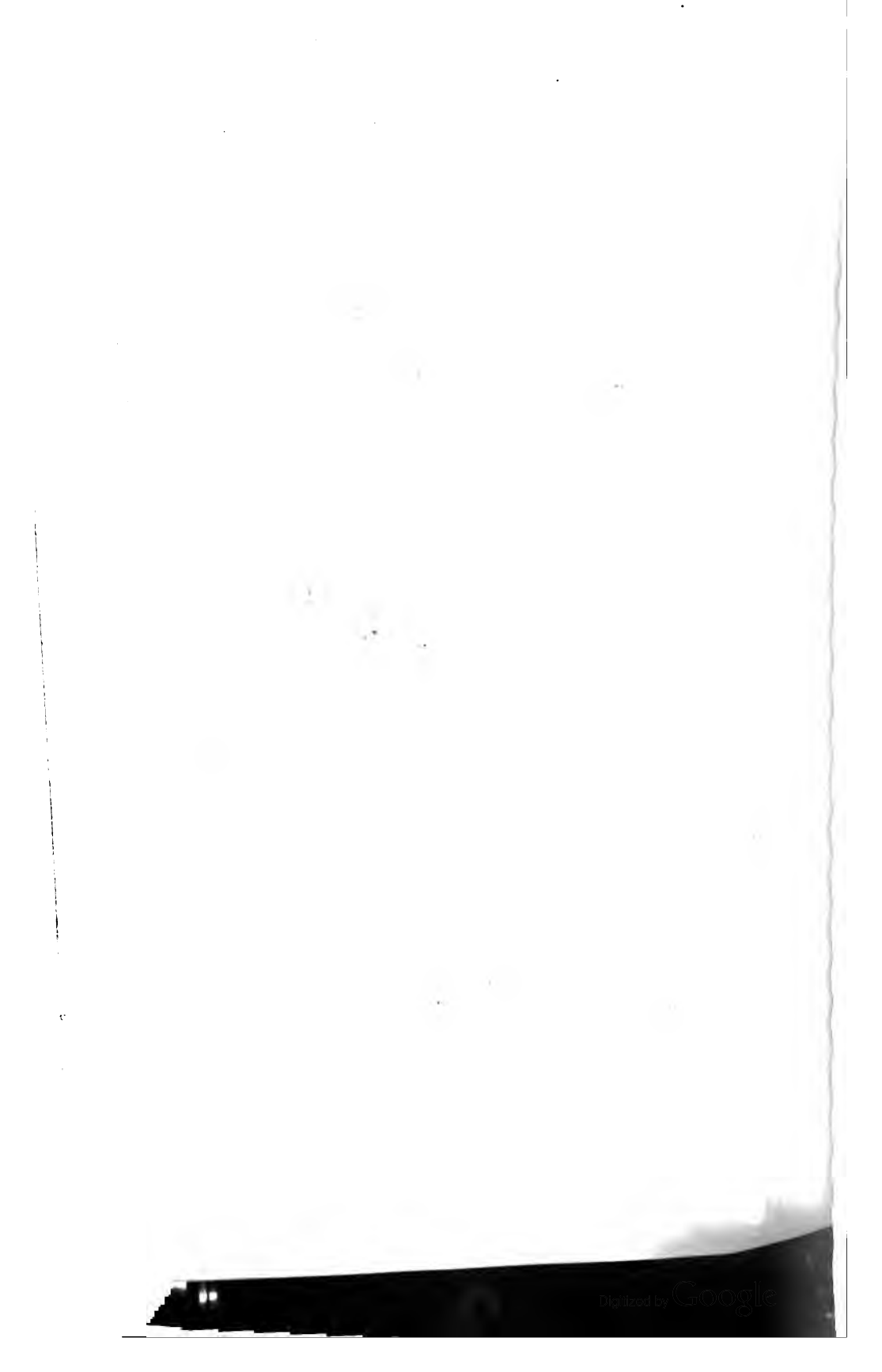
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dying to the "Lamb of God that taketh away the sins of the world." What success has crowned my labors I cannot tell; I only hope that all has not been in vain and that some good has been done in the name of Him who loved us and gave himself for us."

Thanking you for your continued confidence and kindness, I am

Sincerely yours,

JOHN HENDERSON,
Chaplain.

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BOOKS.

The number of volumes in the library at the end of the fiscal year was 41,381. Of this number, 4,447 volumes are duplicates, mainly government documents, which will likely be returned before long to the Superintendent of Documents, at Washington, and for that reason ought not to be included in the enumeration of the library's permanent collection. Making this deduction, the permanent collection numbers 36,934 volumes. The growth of the library was relatively not so great the past year as in former years, on account of the large number of books discarded. This number was 3,077 (see Schedule "G"). The total number of books withdrawn since the opening of the library (March, 1891) is 7,014 volumes. The paper used in most of the current popular books is of so inferior a quality that it will not pay to re-bind them after the publisher's binding has once gone to pieces. Many standard works are now published in fairly good editions, which can be had new at less than the cost of re-binding an old volume. Hence it has been the policy of the library more and more to discard worn and soiled books, and to replace them with new, clean copies.

READING.

It is now a pretty generally accepted rule among librarians that the improvement in the reading taste of the public is to be measured by the decline in the percentage of fiction read. The lower the percentage of fiction the higher the reading taste of the library user. Such is the usual way of reasoning. It would not be hard, however, to show many points in which this rule is defective. For instance, the reading of books treating of philosophy and religion is considered a higher operation of the human mind than the reading of romances. Yet who would not consider Walter Scott's novels infinitely better mental food than the writings of the modern theosophists, occult scientists, and the like, whose works are usually classified

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in public libraries as philosophy or religion? Even in the domain of prose fiction, the range from what is high and fine to what is worthless or ignoble, is almost limitless. It is the mark of modern literature that the best writers in almost every department have sought the public ear through the medium of the novel. What the drama was to the ancient, the novel is to the modern world. And yet no one would contend that a complete and symmetrical mental culture could be obtained by novel reading alone.

The ancient Greeks reached the highest point in mental culture ever achieved by the human mind.* But the Greeks had no novels. There were no novelists, in the modern sense of the term, in the Augustan age of Latin literature, another supreme moment in literary culture. Indeed, in none of the high civilizations of the past has the novel been a great factor.

Why, then, has the novel assumed such an important place in the reading of the modern world? The complete answer to this question would involve the consideration of a variety of complex subjects, the adequate discussion of which would be out of place in this report. It will suffice to note that the spread of novel reading is in some way connected with the advent of modern democracy.

READING OF THE MASSES.

The opportunity to read is coming more and more within the reach of the masses. To bring about equality of opportunity in this matter, is the special work of the public library. A striking proof that the public library

*Francis Galton, in his "Hereditary Genius," pp. 329-330, says: "The ablest race of whom history bears record is unquestionably the ancient Greek. * * * The average ability of the Athenian race is, on the lowest possible estimate, very nearly two grades higher than our own (Anglo-Saxon); that is about as much as our race is above that of the African Negro. This estimate, which may seem prodigious, is confirmed by the quick intelligence and high culture of the Athenian commonalty, before whom literary works were recited and works of art exhibited, of a far more severe character than could possibly be appreciated by the average of our race, the calibre of whose intellect is easily gauged by a glance at the contents of a railway book-stall."

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reaches large numbers of the "have-nots" is the fact that many current books of high price that have a ready sale at the book-shops, are scarcely called for at the public library, and never a day passes at this library but some reader asks for a novel that is out of print through the lack of popular demand at the book-stalls. The inevitable inference is that those who buy their books choose a better class than those who get their reading for nothing.

Pessimists are disposed to see in the high percentage of novel reading in the public libraries, a downward drift in public education. But this is a hasty conclusion. One must look more closely into the facts. While the percentage of fiction reading remains high in all public libraries in the United States, 75 per cent. being a fair general average, it must be remembered that the public library can only build on the foundation laid by the public schools and that with the spread of popular education there is a constantly increasing number of people, who are for the first time in the history of their family learning to read and to use books at all, and if Oliver W. Holmes is right when he says that "To educate a man you must begin with his grandfather," it is not a matter of wonder that the first generation of many readers should care for nothing higher than the popular story book. Elementary education, so-called, that is the accomplishment of reading and writing, is being forced upon a vast body of children who, if left to themselves or to the guidance of their parents, would never learn to read at all. It is not surprising, therefore, that large numbers of people who have been compelled to learn to read, should not read, when they are free to choose, that which their philanthropic foster parents think they ought to read. The high fiction percentage, therefore, means principally that the library is reaching the masses.

A survey of the reading in this library for the past eight years, as seen by the subjoined table, shows a constant improvement, judged by the rule of a falling fiction-percentage:

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SUMMARY OF FICTION PERCENTAGE OF READING IN THE CIRCULATING DEPARTMENT.

	ADULT.	JUVENILE.	TOTAL.
1891-92	55.84	33.55	89.39
1892-93	60.06	30.10	90.16
1893-94	63.52	25.90	89.42
1894-95	66.95	21.30	88.25
1895-96	67.29	19.40	86.69
1896-97	67.73	17.05	84.78
1897-98	66.84	16.69	83.53
1898-99	63.15	18.45	81.60
Average	63.92	22.80	86.73

Fiction Percentage of Reading, Estimated on a Basis of the Combined Reading of Both the Circulating and Reference Departments.

1891-92	86.77
1892-93	82.47
1893-94	68.82
1894-95	63.07
1895-96	57.50
1896-97	56.10
1897-98	56.72
1898-99	53.04
Average	65.56

It is worthy of note, too, that the decrease has been greatest in the juvenile reading. There was a decided gain in the amount of reading in all departments of the library, although compared with preceding years, there was a slight falling off in the use of the circulating department. This was due, no doubt, to the war, which attracted readers from books to the magazines and newspapers. In eight years the library has supplied over two

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and a half million books and periodicals to readers, more than twice as many books and pamphlets as are contained in the Library of Congress.

Detailed reports of the different departments of the library will be found in the schedules hereto annexed.

Respectfully submitted,

W. M. STEVENSON,
Librarian.

Allegheny, Pa., 17th April, 1899.

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FINANCIAL STATEMENT.

RECEIPTS.

By Library appropriation	$15,000 00

EXPENDITURES.

Salaries	$ 7,044 63
Books	4,809 25
Binding	885 73
Printing and stationery	680 69
Periodicals	1,353 20
Miscellaneous	225 49
Total	$14,998 99
Balance unexpended	1 01
	$15,000 00

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FINANCIAL REPORT.

SUMMARY OF FINES COLLECTED MARCH, 1898, TO FEBRUARY, 1899.

1898.

March—Summary account of fines collected	$ 52 43
April—Summary account of fines collected	45 80
May—Summary account of fines collected	44 20
June—Summary account of fines collected	38 38
July—Summary account of fines collected	31 92
August—Summary account of fines collected	29 03
September—Summary account of fines collected	27 86
October—Summary account of fines collected	48 78
November—Summary account of fines collected	41 32
December—Summary account of fines collected	47 32

1899.

January—Summary account of fines collected	44 70
February—Summary account of fines collected	41 20
	$492 94

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FINANCIAL REPORT.

SUMMARY OF CATALOGUES SOLD, MARCH, 1898, TO FEBRUARY, 1899.

1898.	
March—Summary of catalogues sold	$ 4 05
April—Summary of catalogues sold	3 00
May—Summary of catalogues sold	3 10
June—Summary of catalogues sold	1 45
July—Summary of catalogues sold	1 85
August—Summary of catalogues sold	1 60
September—Summary of catalogues sold	1 75
October—Summary of catalogues sold	2 05
November—Summary of catalogues sold	2 60
December—Summary of catalogues sold	2 10
1899.	
January—Summary of catalogues sold	3 95
February—Summary of catalogues sold	15 14
	$42 64

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SCHEDULE "A."

REPORT OF CIRCULATION FOR 1898-99.

CLASS.	NO. OF VOLS.	PER CENT.
Periodicals and general works	2,103	1.90
Philosophy	1,113	1.00
Religion	765	.70
Sociology	1,053	.95
Philology	278	.25
Natural science	1,329	1.20
Useful arts	968	.88
Fine arts	1,020	.92
Literature	6,166	5.56
Geography and travels	1,829	1.65
Biography	1,545	1.40
History	2,195	1.99
Juvenile	20,438	18.45
Fiction	69,936	63.15
Total	110,738	100.00

Number of days the library was open for circulation . . 304
Largest circulation in one day, 4 February, 1899 . . . . . 937 vols.
Smallest circulation in one day, 31 August, 1898 . . . . . 197 vols.
Average daily circulation . . . . . 364 vols.

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SCHEDULE "B."

REFERENCE READING, 1898-99.

MONTH.	NUMBER OF READERS.	BOOKS CONSULTED.
1898.		
March	2,457	5,336
April	2,342	4,993
May	2,270	5,271
June	1,778	4,227
July	1,618	3,589
August	1,977	4,116
September	2,235	5,365
October	2,407	5,297
November	2,660	5,987
December	2,166	5,007
1899.		
January	2,509	6,115
February	2,748	5,861
Total	27,167	61,164
Number of books given out at delivery desk		2,470
Total		63,634

SUNDAY REPORT.

Reference room open 52 Sundays from 1 to 9:45 p. m.

Number of readers for the year	3,253
Number of books consulted	7,095
Average number of Sunday readers	63
Average number of books consulted each Sunday	137

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SCHEDULE "C."

REPORT OF READING ROOM FOR YEAR ENDING 28 FEBRUARY, 1899.

Number of days the reading room was opened.	357
Largest number of readers in one day, 11 December, 1898	734
Largest number of readers in one month, January, 1899	12,141
Smallest number of readers in one day, 27 April, 1898	120
Smallest number of readers in one month, June, 1898	7,015
Total number of readers for the year 1898-99	110,123
Total number of readers since the opening of the library	808,345

ISSUE.

Largest issue in one day, 12 February, 1899	2,132
Largest issue in one month, December, 1898	38,387
Smallest issue in one day, 22 March, 1898	166
Smallest issue in one month, June, 1898	9,493
Total issue of periodicals to readers for the year	244,891
Total issue since the opening of the reading room	1,243,434
Number of periodicals subscribed for	268
Number of periodicals donated	70
Total	338

SUNDAY REPORT OF READING ROOM.

Number of Sundays the reading room was open	52
Number of readers for the year	21,560
Number of periodicals issued	47,340
Largest number of readers in one Sunday, 11 December, 1898	734
Smallest number of readers in one Sunday, 3 July, 1898	203

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SCHEDULE "C."—*Continued.*

Largest issue in one Sunday, 12 February, 1899	2,132
Smallest issue in one Sunday, 7 August, 1898	342
Average issue	910

ATTENDANCE AND ISSUE BY MONTHS.

MONTH. 1898.	ATTENDANCE.	ISSUE.
March	8,842	11,469
April	8,735	10,871
May	7,890	10,003
June	7,015	9,493
July	7,433	10,115
August	7,342	10,134
September	8,228	16,493
October	10,148	21,349
November	9,811	33,909
December	11,604	38,387
1899.		
January	12,141	36,749
February	10,934	35,919
Total	110,123	244,891

READING IN THE READING ROOM BY CLASSES.

Educational	742
Fashion	1,577
Humorous	57,307
Juvenile	89,121
Literary	86,510
Religious	312
Scientific	7,484
Sporting	1,838
Total	244,891

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SCHEDULE "D."

SUMMARY OF READING

Since opening of the Library, March 2, 1891, (Reading Room for Periodicals was opened July 7, 1890, and Reference Room, October 12, 1892).

YEAR.	READING ROOM.	REFERENCE ROOM.	CIRCULAT'G DEPARTM'T.	TOTAL.
1890-91	38,106	. . . . .	. . . . .	38,106
1891-92	77,771	. . . . .	88,823	166,594
1892-93	119,979	15,451	108,679	244,109
1893-94	186,855	44,993	124,573	356,421
1894-95	159,791	55,926	125,442	341,159
1895-96	151,957	67,235	122,784	341,976
1896-97	120,414	63,035	117,101	300,550
1897-98	106,784	56,949	113,822	277,555
1898-99	244,891	63,634	110,738	419,268
Total	1,206,548	367,223	911,962	2,485,738

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SCHEDULE "E."

REGISTRATION.

Number of cards issued for the year 1898-99	1,538
Number of lost cards replaced	246
Number of old cards renewed	3,397
Number of non-fiction cards issued	347
Number of school cards issued	8
Total issue for the year	5,536
Number of cards issued since the opening of the library, March, 1891	19,502
Number of cards renewed since the opening of the library	25,647
Number of non-fiction cards to date	1,377
Number of school cards issued to date	30
Total issue	46,556
Number of cards issued to non-residents, 1898-99.	20
Number of non-resident card holders to date	171
Number of cards returned and cancelled	1,033
Number of cards held for renewal	508
Number of cards not called for	280
Number of cards in force	17,681
Re-registrations	4,406

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SCHEDULE "F."

REPORT OF BINDING FOR 1898-99.

Number of volumes new bound	497
Number of volumes re-bound	1,717
Number of volumes repaired	124
Total	2,338

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SCHEDULE "G."

LIST OF BOOKS WITHDRAWN IN 1898-99.

Number of volumes worn out and discarded	3,048
Number of volumes lost and paid for	9
Number of volumes lost and not paid for	20
Total	3,077

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SCHEDULE "H."

LIST OF DONATIONS TO CARNEGIE FREE LIBRARY, ALLEGHENY, 1898-99.

	Volumes.	Pamphlets.
Aguilar Free Library (N. Y.)		1
Albree, Joseph, Allegheny, Pa	1	
Allegheny County Workhouse		1
Allegheny Theological Seminary		1
American Iron and Steel Association		1
American Laryngological Association	1	
Amherst College		2
Ann Arbor (Mich.) General Library		1
Armour Institute of Technology		1
Baillie's Institution Free Library, Glasgow		1
Baird, Dr. H. L., Sewickley, Pa	149	31
Barnes, William A., Boston, Mass		1
Beloit College		1
Bepler, George	5	
Biddle University, Charlotte, N. C		4
Blairsville (Pa.) College for Women		1
Boston Book Company		5
Boston Bureau of Statistics of Labor	8	7
Boston Free Religious Association		1
Boston Public Library		12
Boston Transit Commission	1	
Boyd, C. N., Allegheny, Pa	1	
Brauff, S. G., Allegheny, Pa	2	
Brookline (Mass.) Public Library		6
Brown, Jas., Comptroller, Allegheny, Pa.	4	99
Brown, Norman G., Pittsburg, Pa	3	
Buente, H. H., Allegheny, Pa		1
Burlington Free Library		1
Bush, Rev. E. A., Allegheny, Pa	9	
Carnegie Library of Braddock, Pa		3
Carnegie Library of Homestead, Pa		1
Carnegie Library of Pittsburg, Pa		21

	Volumes.	Pamphlets.
Carnegie Museum, Pittsburg, Pa		1
Catholic University of America	1	
Centre College, Danville, Ky		37
Chamber of Commerce, Los Angeles, Cal.		1
Chamber of Commerce, Pittsburg, Pa	1	
Channing, Walter, M. D		3
Chicago Public Library		1
Children of Shalam, Dona Ana, N. M	1	4
Chivers, Cedric., Bath, England	1	
Colgate University		2
Columbian University, Washington, D.C.		1
Cornell University		1
Currier, C. Gilman, M. D		1
Dahlinger, C. W., Allegheny, Pa	2 maps.	
Dayton (O.) Public Library		1
Deats, H. E., Flemington, N. J		1
De Pauw University, Greencastle, Ind		1
Detroit Public Library		1
Dickinson College, Carlisle, Pa		2
Domestic and Foreign Mission Society		1
Drexel Institute, Philadelphia		2
Eames, Wilberforce, New York		1
Easton, Mrs. Andrew, Allegheny, Pa	30	
Eau Claire (Wis.) Public Library		1
Enoch Pratt Free Library, Baltimore, Md.		1
Evanston (Ill.) Free Public Library		1
Faxon, Frederick W		1
Finley, W. W	1	
Foote, Allen Ripley		2
Forbes Library, Northampton, Mass		1
Franklin and Marshall College, Lancaster, Pa		1
Franks, R. A	4	4
Fulton, D. L	6	3
Gallinger, Hon. Jacob H. (for U. S.)		1
General Society of Mechanics and Tradesmen, N. Y		1
Girard College	1	
Goodspeed, Weston A	1	

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	Volumes.	Pamphlets.
Graham, Hon. William H., M. C. (for U. S.)		3
Gramm, Edward	5	
Groetzinger, Julius, Allegheny, Pa	14	26
Halpin, W. R., Pittsburg, Pa	1	
Hamliton, William	6 & 1 Ms.	
Hanna, H. H	1	
Harrison, Carter H., Chicago, Ill	1	
Hartford Public Library		7
Harvard University	2	2
Helena (Mont.) Public Library		2
Hiram College, Hiram, O		1
Hosmer, James K		1
Hostetter Company, Pittsburg, Pa		20
Intercontinental Railway Commission	7	
Interstate Commerce Commission	1	
Iowa Masonic Library, Cedar Rapids, Ia.		3
Jacobs, J. Warren		1
Jersey City (N. J.) Free Public Library.		12
Jewish Theological Seminary Association		1
Jillson, Prof. B. C	1 Picture.	
John Crerar Library, Chicago, Ill		1
Johnson, J. B		1
Keenan, T. J., Jr., Pittsburg, Pa		1
Kelley, J. M		1
Kelso, Prof. James (for Western Theological Seminary, Allegheny, Pa.)	14	
Kerr, Dr. Boyle, Allegheny, Pa	8	343
Kerr, Rev. Samuel R		9
Knox, Robert, Jr., Estate of	1 Map.	
Kurniker, Max, Pittsburg, Pa	2	
Lake Forest University, Lake Forest, Ill.		1
Lake Mohonk (N. Y.) Conference		1
Lambing, Rev. A. A		2
Lane, H. M		1
Lawrence (Mass.) Free Public Library		1
Leeds (England) Free Public Library		1
Lehigh University		1
Leipziger, Henry M., New York		1
Leland Stanford, Jr., University		1

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	Volumes.	Pa
Library Company of Philadelphia.....		
Lippincott, J.B.&Co...1 Sec. Chambers's "Book of		
Liverpool (England) Public Library....		
Logan, George B.....	1	
Lowell (Mass.) City Library.....		
Lynn (Mass.) Free Public Library.....		
McKee, Mrs. George W.....	109	
McMurtrie, E. S.....		
Maimonides Free Library, N. Y.....		
Manchester (England) Public Libraries.		
Means, Nathan A.....	1	
Mercantile Library Co., Philadelphia....		
Milwaukee Public Library.....		
Minneapolis, City of.....	1	
Minneapolis Public Library.....		
Missouri Botanical Garden.....	1	
Monmouth College, Monmouth, Ill.....		
Montgomery, Morton L.....		
Mount Holyoke College.....		
Mount Union College, Alliance, O.....		
Mowry, W. B., M. D., Allegheny, Pa...	1	
Mylin, Amos H. (for State of Penn'a)..	1	
Neel, J. W., Warrenton, O.....		
Newark (N. J.) Free Public Library....		
Newberry Library, Chicago, Ill.....		
New Haven (Conn.) Free Public Library		
Newton (Mass.) Free Library.....		
New York Free Circulating Library....		
New York Journal.....		
New York Public Library.....		
New York State Library.....	1	
New York Zoological Society	1	
Northwestern University, Evanston, Ill..		
Olmstead, Dwight Hinckley.....	1	
Osterhout Free Library, Wilkes Barre, Pa.		
Palmer, Mrs. Charles Follen, New York.	1	
Paterson (N. J.) Free Public Library...		
Patterson, J. C.....	90	
Peabody Institute, Danvers, Mass.....		

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	Volumes.	Pamphlets.
Pennsylvania Bar Association	1	
Pennsylvania Co. Employees' Christian Association		1
Pennsylvania State College		1
Pennsylvania State Institution for Feeble Minded		1
Peoria Public Library		1
Phillips, Francis C., Western University of Pennsylvania		2
Pittsburg Amateur Photographic Society.	1	
Pittsburg Department of Public Safety	1	
Pittsburg Directors of the Poor		1
Pittsburg Printing Company		2
Polk, Dr. W. M		1
Polytechnic Society of Kentucky		1
Pratt Institute, Brooklyn, N. Y		2
Princeton University	2	2
Quincy (Ill.) Public Library		2
Radcliffe College, Cambridge, Mass		2
Ranck, Samuel H., Baltimore, Md		3
Reed, Rev. Luther D., Allegheny, Pa	1	
Reiser, G., Allegheny, Pa	1	
Reynolds Library, Rochester, N. Y		1
Richards, Charles R		1
Richardson, William Adams, Estate of	1	
Russian Orthodox American Messenger.		13
St. Giles Public Library, London, Eng.		1
St. Louis Exposition Co	1	
St. Louis (Mo.) Free Public Library		2
St. Paul Public Library		1
Salem (Mass.) Public Library		14
Schneider, J. P., Allegheny, Pa	13	
Scott, Tal, Allegheny, Pa	7	
Scranton (Pa.) Public Library		3
Smith, Percy F		12
Smithsonian Institution	2	
Smith, J. Adger, Charleston, S. C	1	
Springfield (Mass.) City Library		2
Sproull, Rev. J. W., Allegheny, Pa	3	

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	Volumes.	Pamphlets.
Stevenson, James E., Pittsburg, Pa	4	
Stone, Hon. W. A., M. C. (for U. S.)	5	16
Stoneroad, Rebecca, Washington, D. C.	1	
Stoney, R. J., Jr., Pittsburg, Pa	1	3
Swank, James M., Philadelphia, Pa		2
Taunton (Mass.) Free Public Library		1
Thompson, W. E		1
Toronto (Can.) Public Library		1
Travis, Rev. J. Mont, Johnstown, Pa	3	
Tufts College		1
University of California		1
University of Chicago		1
University of Michigan		2
University of Nebraska		3
University of North Carolina		1
University of Notre Dame		2
University of State of New York	2	24
University of Tennessee		7
University of Utah		1
University of Wooster		3
U. S. Bureau of American Republics		2
U. S. Bureau of Education	4	4
U. S. Bureau of Foreign Commerce		3
U. S. Bureau of Statistics		2
U. S. Department of Agriculture		5
U. S. Department of Interior	4	18
U. S. Department of Labor	2	2
U. S. Department of War	4	1
U. S. National Museum	3	
U. S. Superintendent of Documents	71	27
U. S. Surgeon General	1	
Volta Bureau, Washington, D. C		8
Warren Co. Library, Monmouth, Ill		3
Washington and Jefferson College		2
Washington and Lee University		2
Washington University, St. Louis, Mo.		1
Wellesley College		1
Western Penitentiary of Pennsylvania		1
Western Reserve University		1

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	Volumes.	Pamphlets.
Western University of Pennsylvania		1
Westminster College		4
Wickersham, Miss E. O	16	
Wilkins, W. G	6	
William and Mary College		1
Williams College		1
Wilmington (Del.) Institute Free Library		2
Wisconsin State Historical Society		3
Worcester Polytechnic Institute		16
Wright, Mr.	1	
Yale University	1	1

Total, 667 volumes
1,166 pamphlets
3 maps
1 manuscript
1 picture
1 section of book

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SCHEDULE "I."

DETAILED LIST OF THE USE OF THE LECTURE ROOM FROM NOVEMBER, 1895, TO JULY, 1896.

	Music Rehearsals.	Piano Recitals.	Entertainments.	Lectures.	Religious Services.	Meetings.
Evening—						
November, 1895	4	...	...	4	2	...
December	5	1	...	4	3	...
January, 1896	4	...	...	3	...	...
February	4	1	...	4	...	...
March	5	...	1	4	3	...
April	4	1	1	4	7	...
May	6	...	3	...	1	2
June	4	2	3	...	...	2
July	2	...	...	1	3	4
Total	38	5	8	24	19	8
Day—						
November, 1895	...	...	6	...	...	...
December	...	...	9	...	...	...
January, 1896	1	...	3	3	...	...
February	...	1	3	...	...	...
March	...	1	3	...	...	...
April	...	1	3	...	...	...
May	...	...	3	...	...	...
June	...	...	...	...	...	...
July	...	...	...	...	...	2
Total	1	3	30	3	...	2

Total—Evening	102
Day	39
Grand Total	141

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SCHEDULE "I."—*Continued.*

DETAILED LIST OF THE USE OF THE LECTURE ROOM FROM AUGUST, 1896, TO JULY, 1897.

	Music Rehearsals.	Piano Recitals.	Entertainments.	Lectures.	Religious Services.	Meetings.
Evening—						
August, 1896	...	...	...	...	...	...
September	8	...	...	1	2	7
October	7	...	...	...	5	11
November	9	...	...	1	...	8
December	10	2	...	...	...	7
January, 1897	9	...	2	...	...	5
February	11	...	...	2	...	7
March	10	1	...	1	3	3
April	9	...	...	1	2	7
May	11	2	...	1	...	5
June	4	4	1	...	...	5
July	...	...	...	...	...	1
Total	88	9	3	7	12	66
Day—						
August, 1896	...	...	...	...	...	...
September	...	...	...	3	...	2
October	...	...	...	...	...	4
November	...	...	...	...	...	3
December	...	...	...	...	...	3
January, 1897	...	2	...	4	...	3
February	4	2	...	3	...	3
March	4	...	...	2	...	3
April	4	...	...	...	...	5
May	5	...	...	...	1	4
June	...	...	1	...	...	3
July	...	...	...	...	...	...
Total	17	4	1	12	1	33

Total—Evening	185
Day	68
Grand Total	253

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SCHEDULE "I."—*Continued.*

DETAILED LIST OF THE USE OF THE LECTURE ROOM FROM AUGUST, 1897, TO JULY, 1898.

	Music Rehearsals.	Piano Recitals.	Entertainments.	Lectures.	Religious Services.	Meetings.
Evening—						
August, 1897	...	...	...	1	4	1
September	4	...	...	...	4	2
October	4	...	...	...	7	4
November	5	...	...	...	5	6
December	6	...	...	...	5	5
January, 1898	7	1	2	...	6	8
February	9	...	...	2	4	6
March	9	2	...	...	6	6
April	9	1	...	...	3	7
May	7	1	...	...	...	8
June	8	2	1	...	...	2
July	1	...	...	...	...	4
Total	69	7	3	3	44	59
Day—						
August, 1897	...	...	...	...	...	5
September	...	...	...	...	...	7
October	...	...	...	...	...	6
November	...	...	...	...	...	10
December	...	...	...	...	...	10
January, 1898	...	...	...	...	...	11
February	...	...	...	3	...	12
March	...	...	...	...	...	14
April	...	...	...	...	...	17
May	...	1	...	...	...	10
June	...	1	...	...	3	3
July	...	...	...	...	4	...
Total	...	2	...	3	7	105

Total—Evening	185
Day	117
Grand Total	302

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Ordinances.

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AN ORDINANCE.

Opening Superior avenue, Eleventh ward, from angle at Henrick's to Stayton street, at a width of fifty (50) feet, according to accompanying plan.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same. That Superior avenue, Eleventh ward, from angle at Henrick's to Stayton street, be and the same is hereby opened at a width of fifty (50) feet, according to accompanying plan.

The damages caused thereby and the damages caused by the grade thereof and the benefits to pay the same to be assessed and collected in accordance with the Acts of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 7th day of April, A. D. 1898.

AN ORDINANCE.

Establishing the grade on Termon avenue, from California avenue to Brighton road, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the grade on Termon avenue, from California avenue to Brighton road, Eleventh ward, be and the same is hereby established as follows:

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Beginning at a point where the center line of Termon avenue intersects th east line of California avenue at an elevation of two hundred nineteen and fifty-five hundredths (219.55) feet above city datum; thence ascending at a rate of five and thirty-two hundredths (5.32) feet per hundred (100) feet for a distance of four hundred sixty-nine (469) feet to the west curb line of Fleming avenue, elevation two hundred forty-four and five-tenths (244.5) feet above city datum; thence ascending at a rate of one (1) foot per hundred (100) feet for a distance of one hundred ninety (190) feet to a point, elevation two hundred forty-six and four-tenths (246.4) feet above city datum; thence descending by a convex vertical curve for a distance of one hundred (100) feet to a point, elevation two hundred forty-four and seventy-five hundredths (244.75) feet above city datum; thence descending at a rate of four and three-tenths (4.3) feet per hundred (100) feet for a distance of two hunderd seventy (270) feet to a point, elevation two hundred thirty-three and fourteen hundredths (233.14) feet above city datum; thence descending by a concave vertical curve for a distance of one hundred (100) feet to a point, elevation two hundred thirty-two and fifty-nine hundredths (232.59) feet above city datum; thence ascending at a rate of three and two hundred three thousandths (3.203) feet per hundred (100) feet for a distance of six hundred five and ninety-five hundredths (605.95) feet to the west line of Brighton road, (40 feet wide) elevation two hundred fifty-two (252) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 7th day of April A. D. 1898.

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AN ORDINANCE.

Establishing the grade on Superior avenue Extension, from angle at Henrick's to Stayton street, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade of Superior avenue Extension, from angle at Henrick's to Stayton street, Eleventh ward, be and the same is hereby established as follows:

Beginning at the angle in the center line of Superior avenue at property of J. R. Henricks, at an elevation of one hundred ninety-three and forty-nine hundredths (193.49) feet above city datum; thence ascending at a rate of nine and two-tenths (9.2) feet per hundred (100) feet for a distance of three hundred sixteen and seventy-three hundredths (316.73) feet to a point, elevation two hundred twenty-two and sixty-three hundredths (222.63) feet above city datum; thence ascending by a convex vertical curve for a distance of one hundred twenty-nine and twenty-three hundredths (229.23) feet above city datum; thence ascending at a rate of four (4) feet per hundred (100) feet for a distance of three hundred seventy-one and seventy-seven hundrdeths (371.77) feet to the west curb line of Stayton street, elevation two hundred forty-four and one-tenth (244.1) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 7th day of April, A. D. 1898.

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AN ORDINANCE.

Changing the grade of Superior avenue, from California avenue to Woodland avenue, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the grade on Superior avenue, from California avenue to Woodland avenue, Eleventh ward, be and the same is hereby changed as follows:

Beginning at a point where the center line of Superior avenue intersects the east curb line of California avenue, at an elevation of eighty-four and sixty-six hundredths (84.66) feet above city datum; thence ascending at a rate of five and two hundred seven thousands (5.207) feet per hundred (100) feet for a distance of four hundred fifty (450) feet to a point, elevation one hundred eight and nine hundredths (108.09) feet above city datum; thence ascending at a rate of nine and two-tenths (9.2) feet per hundred (100) feet for a distance of one thousand three hundred five and four-tenths (1,305.4) feet to the south curb line of Woodland avenue, elevation two hundred twenty-eight and fifteen hundredths (228.15) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 7th day of April A. D. 1898.

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AN ORDINANCE.

Changing the grade on Bartlett street, from Home street to Superior avenue, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the grade on Bartlett street, from Home street to Superior avenue, Eleventh ward, be and the same is hereby changed as follows:

Beginning at a point where the enter line of Bartlett street intersects the north line of Home street, at an elevation of one hundred fifty-eight and nine-tenths (158.9) feet above city datum; thence descending at a rate of sixty-three hundredths (0.63) feet per hundred (100) feet for a distance of two hundred eighty-six and three-tenths (286.3) feet to the south line of Superior avenue, elevation one hundred fifty-seven and one-tenth (157.1) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 7th day of April, A. D. 1898.

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AN ORDINANCE.

Authorizing the employment of two additional attendants and an assistant hospital nurse at the City Home, and fixing their salaries.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Charities is hereby authorized to employ two additional attendants in the Insane Department at the City Home, who shall receive a salary of three hundred (300) dollars and two hundred and seventy-five (275) dollars per annum, respectively, and one assistant hospital nurse who shall receive a salary of three hundred (300) dollars per annum. All of the above mentioned employes, in addition to the salary hereby fixed, to be maintained at the City Home. Said salaries to be paid out of appropriation No. 20, Department of Charities.

Section 2—That so much of any ordinance as my conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of April, A. D. 1898.

AN ORDINANCE.

Fixing the salary of the cook in the Steward's Department, City Home.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That from and after the passage of this ordinance the salary of the cook in the Steward's Department of the City Home is hereby fixed at three hundred (300) dollars per annum, and, in addition, he shall be maintained

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at the City Home. Said salary to be paid out of appropriation No. 20, Department of Charities.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of April, A. D. 1898.

AN ORDINANCE.

Adding twenty-five cents per day to the salaries of all employes engaged at Montrose Water Works and resident in the city, to provide for their transportation.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That from and after the passage of this ordinance the sum of twenty-five cents per day be added to the salaries of all employes engaged at the Montrose Water Works, who are residents of the city, for the purpose of providing for transportation between the city and Montrose for such employes.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21 day of April, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Watson boulevard, from Paris alley to Riverview Park sewer, Tenth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with A. V. Purnell, for the construction of a lateral sewer, located as follows: On Watson boulevard, from Paris alley to Riverview Park Sewer, according to specifications, for the sum of one thousand and ninety-seven ($1,097.00) dollars, as per his proposal.

Detailed as follows:

900 feet of 15-inch D. S. pipe sewer, at 85c per foot	$ 765 00
600 feet of 9-inch connections, at 35c per foot.	210 00
2 No. 1 inlets, at $25.00 each	50 00
4 manhole shafts, at $18.00 each	72 00
Total	$1,097 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21 day of April, A. D. 1898.

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AN ORDINANCE.

Awarding a contract for the grading of Richardson avenue, from Antrim street to McClure avenue, Eleventh ward, and providing for assessment and collection of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same. That the Director of the Department of Public Works be and he is hereby authorized and directed to enter into a contract with Keeling & Ridge, the lowest responsible bidders for the grading of Richardson avenue, from Antrim street to McClure avenue, Eleventh ward, according to specification, for the sum of three thousand eight hundred and ninety-five ($3,895.00) dollars, as per their proposal.

Detailed as follows:

6,500 cubic yards excavation, at 47c per yard.	$3,055 00
120 cubic yards second-class masonry, at $7 00 per yard	840 00
Total	$3,895 00

The cost and expense of the same to be assessed and collected in accordance with the provisions of the Act of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21 day of April, A. D. 1898.

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AN ORDINANCE.

Awarding a contract for the grading of Davis avenue, from Grenada street to Brighton Road, Eleventh ward, and providing for assessment and collection of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same. That the Director of the Department of Public Works be and he is hereby authorized and directed to enter into a contract with James P. Wall, the lowest responsible bidder, for the grading of Davis avenue, from Grenada street to Brighton Road, Eleventh ward, according to specifications, for the sum of two thousand six hundred and thirty ($2,630 00) dollars, as per his proposal.

Detailed as follows:

11,000 cubic yards excavation, at 18c per yard.	$1,980 00
100 cubic yards second-class masonry, at $6 50 per yard	650 00
Total	$2,630 00

The cost and expense of the same to be assessed and collected in accordance with the provisions of the Act of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21 day of April, A. D. 1898.

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AN ORDINANCE.

Naming a thoroughfare laying east of Chartiers street, and extending from Pennsylvania avenue to Locust street, Fifth ward, "Sigsbee Way."

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That a thoroughfare laying east of Chartiers street and extending from Pennsylvania avenue to Locust street, Fifth ward, be and is hereby named "Sigsbee Way."

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21 day of April, A. D. 1898.

AN ORDINANCE.

Vacating a twelve (12) foot alley in the Thirteenth ward, from Overhill street to Downing street.

Section 1.—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same. That a twelve (12) foot alley in the Thirteenth ward, from Overhill street to Downing street, be and the same is hereby vacated.

The damages caused thereby and the benefits to pay the same to be assessed and collected in accordance with the Acts of Assembly in such cases made and provided.

Sectoin 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of June, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Davis avenue, from McClure avenue ,to Fleming avenue Eleventh ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with A. V. Purnell, for the construction of a lateral sewer located as follows: On Davis avenue, from McClure avenue to Fleming avenue, Eleventh ward, according to specications, for the sum of one thousand two hundred and thirteen ($1,213) dollars, as per his proposal.

Detailed as follows:

1,000 feet of 15-inch D. S. pipe sewer, at 70c per foot	$ 700 00
1,400 feet of 9-inch connections, at 27c per foot	378 00
2 No. 1 inlets, at $25 00 each	50 00
1 No. 2 inlet, at $25 00 each	25 00
3 manhole shafts, at $20 00 each	60 00
Total	$1,213 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on Arthur avenue, from Fleming avenue to California avenue, Eleventh ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with A. V. Purnell, for the construction of a lateral sewer located as follows, viz: On Arthur avenue, from Fleming avenue to California avenue, Eleventh ward, according to specifications, for the sum of four hundred fifty-four dollars and ninety cents ($454.90), as per his proposal.

Detailed as follows:

420 feet of 15-inch D. S. pipe sewer at 70c per foot	$294 00
170 feet of 9-inch connections, at 27c per foot	45 90
3 No. 1 inlets, at $25.00 each	75 00
2 manhole shafts, at $20.00 each	40 00
Total	$454 90

Section 2—When said sewer is completed the costs and expenses thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Awarding a contract for the grading, paving and curbing of Sproat alley, from Ridge avenue to South Avenue, Fifth ward, and providing for assessment and collection of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same, That the Director of the Department of Public Works be and he is hereby authorized and directed to enter into a contract with H. C. Howard, the lowest responsible bidder, for the grading, paving and curbing of Sproat alley, from Ridge avenue to South avenue, Fifth ward, according to specifications, for the sum of two thousand seven hundred and seventy-nine ($2,779) dollars, as per his proposal.

Detailed as follows:

800 cubic yards excavation, at 39c per yard	$ 312 00
1,000 square yards Ligonier block paving, at $1.48 per yard	1,480 00
500 square yards brick sidewalk, at 47c per yd.	235 00
1,600 lineal feet curbing, at 42c per foot	672 00
100 lineal feet curbing reset, at 10c per foot	10 00
100 lineal feet crossing stone, at 60c per foot	60 00
100 lineal feet crossing stone, reset, at 10c per foot	10 00
Total	$2,779 00

The cost and expense of the same to be assessed and collected in accordance with the provisions of the Act of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D, 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on First street, from a point 60 feet west of Monitor street to a point 80 feet east of Monitor street, Third ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Cronin & O'Herron, for the construction of a lateral sewer located as follows: On First street, from a point 60 feet west of Monitor street to a point 80 feet east of Monitor street, Third ward, according to specifications, for the sum of three hundred fifteen ($315.00) dollars, as per their proposal.

Detailed as follows:

180 feet of 15-inch D. S. pipe sewer, at 75c per foot	$135 00
300 feet of 9-inch connections, at 32c per foot	96 00
2 No. 2 inlets, at $24.00 each	48 00
2 manhole shafts, at $18.00 each	36 00
Total	$315 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on Second street, from East street to Madison avenue, Third ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros. for the construction of a lateral sewer, located as follows: On Second street, from East street to Madison avenue, Third ward, according to specifications, for the sum of three hundred thirty-seven ($337) dollars, as per their proposal.

Detailed as follows:

300 feet of 15-inch D. S. pipe sewer, at 68c per foot	$204 00
320 feet of 9-inch connections, at 35c per foot	112 00
1 manhole shaft, at $21.00	21 00
Total	$337 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on Grantham street, from Lacock street to the Allegheny river, Fourth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with John Carson & Co., for the construction of a lateral sewer located as follows: On Grantham street, from Lacock street to the Allegheny river, Fourth ward, according to specifications, for the sum of seven hundred forty-three ($743) dollars, as per their proposal.

Detailed as follows:

650 feet of 15-inch D. S. pipe sewer, at 70c per foot	$455 00
24 feet of 16-inch iron sewer, at $2.00 per foot	48 00
320 feet of 9-inch connections, at 30c per foot	96 00
4 No. 1 inlets, at $18.00 each	72 00
1 No. 2 inlet, at $18.00	18 00
3 manhole shafts, at $18.00 each	54 00
Total	$743 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on Market street, from Greenwood street to Locust street, Fifth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with John Carson & Co., for the construction of a lateral sewer located as follows: On Market street, from Greenwood street to Locust street, Fifth ward, according to specifications, for the sum of five hundred twenty-six ($526.00) dollars, as per their proposal.

Detailed as follows:

440 feet of 15-inch D. S. pipe sewer, at 80c per foot	$352 00
609 feet of 9-inch connections, at 23c per foot	138 00
1 No. 2 inlet, at $18.00	18 00
1 manhole shaft, at $18.00	18 00
Total	$526 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on Villa street, from Arcola street to Roethlein alley, Seventh ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Cronin & O'Herron for the construction of a lateral sewer located as follows: On Villa street, from Arcola street to Roethlein alley, Seventh ward, according to specifications, for the sum of four hundred two dollars and fifty cents ($402.50), as per their proposal.

Detailed as follows:

280 feet of 15-inch D. S. pipe sewer, at 85c per foot	$238 00
230 feet of 9-inch connections, at 35c per foot	80 50
1 No. 1 inlet, at $24.00	24 00
1 No. 2 inlet, at $24.00	24 00
2 manhole shafts, at $18.00 each	36 00
Total	$402 50

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on Vinial and Villa streets, from Water alley to Fred Nolte's line, Seventh ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Cronin & O'Herron for the construction of a lateral sewer located as follows: On Vinial and Villa streets, from Water alley to Fred Nolte's line, Seventh ward, according to specifications, for the sum of seven hundred forty-five ($745.00) dollars, as per their proposal.

Detailed as follows:

510 feet of 15-inch D. S. pipe sewer, at 85c per foot	$433 50
530 feet of 9-inch connections, at 35c per foot	185 00
3 No. 1 inlets, at $24.00 each	72 00
3 manhole shafts, at $18.00 each	54 00
Total	$745 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a lateral sewer on Kerr street, from Carter alley to Preble avenue, Ninth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with John Carson & Co., for the construction of a lateral sewer located as follows: On Kerr street, from Carter alley to Preble avenue, Ninth ward, according to specifications, for the sum of two hundred and seven ($207.00) dollars, as per their proposal.

Detailed as follows:

120 feet of 15-inch D. S. pipe sewer, at 85c per foot	$102 00
50 feet of 9-inch connections, at 30c per foot	15 00
3 No. 1 inlets, at $18.00 each	54 00
1 No. 2 inlet, at $18.00	18 00
1 manhole shaft, at $18.00	18 00
Total	$207 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Authorizing the construction of a main sewer on Holmes street, from Grand avenue to Smithton avenue, Tenth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with John Sweeney for the construction of a main sewer on Holmes street, from Grand avenue to Smithton avenue, Tenth ward, according to specifications, for the sum of eight hundred and thirteen ($813) dollars, as per his proposal.

Detailed as follows:

200 feet of 3-foot brick sewer, at $3.28 per foot.	$656 00
120 feet of 9-inch connections, at 60c per foot...	72 00
2 No. 1 inlets, at $30 each.....	60 00
1 manhole shaft, at $25.00.....	25 00
Total.....	$813 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinace as may conflict with or be supplied by the foregoing be, and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Awarding a contract for the grading, paving and curbing of Lithgow avenue, from Division street to McGrew's north line, Second ward, and providing for assessment and collection of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized and directed to enter into a contract with Kreps Coal & Sand Company, the lowest responsible bidder, for the grading, paving and curbing of Lithgow avenue, from Division street to McGrew's north line, Second ward, according to specifications, for the sum of four thousand five hundred fifty-two dollars and fifty cents ($4,552.50) as per its proposal.

Detailed as follows:

1,200 cubic yards excavation, at 30c per yard..	$ 360 00
1,750 square yards Ligonier block paving, at $1.55 per yard.....	2,712 50
1,100 square yards brick sidewalk, at 45c per yard.....	495 00
1,300 lineal feet curbing, at 45c per foot.....	585 00
250 lineal feet crossing stone, at 65c per foot..	162 50
50 cubic yards masonry, at $3.95 per yard....	197 50
40 lineal feet iron fence, at $1.00 per foot....	40 00
Total.....	$4,552 50

The cost and expense of the same to be assessed and collected in accordance with the provisions of the Act of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE

Awarding a contract for the grading, paving and curbing of Page street, from Frazier street to Fulton street, Fifth ward, and providing for assessment and collection of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same, That the Director of the Department of Public Works be and he is hereby authorized and directed to enter into a contract with Sicilian Asphalt Paving Company, the lowest responsible bidder, for the grading, paving and curbing of Page street, from Frazier street to Fulton street, Fifth ward, according to specifications, for the sum of four thousand eight hundred and sixty ($4,860) dollars, as per its proposal.

Detailed as follows:

1,000 cubic yards excavation, at 50c per yard	$ 500 00
1,700 square yards sheet asphalt paving, at $1.80 per yard	3,060 00
1,100 square yards brick sidewalk, at 55c per yard	605 00
1,000 lineal feet curbing, at 45c per foot	450 00
50 lineal feet crossing, reset, at 15c per foot	7 50
50 cubic yards masonry, at $4.75 per yard	237 50
Total	$4,860 00

The cost and expense of the same to be assessed and collected in accordance with the provisions of the Act of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

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AN ORDINANCE.

Fixing the width of sidewalks on Marshall avenue, from Perrysville avenue to Island avenue, Tenth and Eleventh wards.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the width of sidewalks on Marshall avenue, from Perrysville avenue to Island avenue, Tenth and Eleventh wards, be and the same is hereby fixed at ten (10) feet.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June A. D. 1898.

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AN ORDINANCE.

Fixing the salary of the chief clerk in the office of the City Treasurer.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That from and after the passage of this ordinance the salary of the chief clerk in the office of the City Treasurer be and is hereby fixed at eighteen hundred ($1,800 00) dollars per annum.

Section 2—That the increase in the salary of the chief clerk shall be paid out of appropriation No. 41, contingent fund, for the remainder of the fiscal year and thereafter out of appropriation No. 1, salaries.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of June, A. D. 1898.

AN ORDINANCE.

Establishing the grade on Woods Run avenue from McClure avenue to Perrysville avenue, Tenth and Eleventh wards.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the grade on Woods Run avenue, from McClure avenue to Perrysville avenue, Tenth and Eleventh wards, be and the same is hereby established as follows:

Beginning at a point where the west curb line of McClure avenue intersects the center line of Woods Run avenue; at an elevation of seventy-four (74) feet above

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AN ORDINANCE.

Authorizing the regrading and repaving of Craig street, First ward, from Martin avenue to Kilbuck street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with the Pennsylvania Asphalt Paving Company, for the regrading and repaving of Craig street, First ward, from Martin avenue to Kilbuck street, according to specifications, for the sum of four thousand nine hundred and eleven ($4,911 00) dollars as per its proposal.

Detailed as follows:

600 cubic yards excavation, at 56c per yard...	336 00
2,300 square yards sheet asphalt paving, at $1.89 per yard	4,347 00
300 lineal feet curb, at 52c per foot.....	156 00
300 lineal feet curb, reset, at 18c per foot....	54 00
100 lineal feet crossing, reset, at 18c per foot.	18 00
Total	$4,911 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Park street, First ward, from Grant avenue to Sturgeon street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Sicilian Asphalt Paving Company for the regrading and repaving of Park street, First ward, from Grant avenue to Sturgeon street, according to specifications, for the sum of one thousand eight hundred and eighty-two ($1,882 00) dollars, as per its proposal.

Detailed as follows:

400 cubic yards excavation, at 56c per yard	$ 224 00
800 square yards sheet asphalt paving, at $1.97 per yard	1,576 00
100 lineal feet curb, at 52c per foot	52 00
100 lineal feet curb, reset, at 20c per foot	20 00
50 lineal feet crossing, reset, at 20c per foot	10 00
Total	$1,882 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Federal street, First and Fourth wards, from Ohio street to South Diamond street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Booth & Flinn, limited, for the regrading and repaving of Federal street, First and Fourth wards, from Ohio street to South Diamond street, according to specifications, for the sum of two thousand four hundred and fifty-two dollars and fifty cents ($2,452.50), as per their proposal.

Detailed as follows:

750 cubic yards excavation, at 45c per yard	$ 337 50
1,500 square yards Ligonier block paving, at $1.33 per yard	1,905 00
50 lineal feet curb, at 45c per foot	22 50
50 lineal feet curb, reset, at 18c per foot	9 00
150 lineal feet crossing (granite), at 59c per foot	88 50
Total	$2,452 50

Section 2—When said regrading and repaving is completed the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Filmore street, Second ward, from Marquis street to Irwin avenue, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Sicilian Asphalt Paving Company, for the regrading and repaving of Filmore street, Second ward, from Marquis street to Irwin avenue, according to specifications, for the sum of one thousand eight hundred fifty-nine dollars and fifty cents ($1,859.50), as per its proposal.

Detailed as follows:

250 cubic yards excavation, at 57c per yard	$ 142 50
900 square yards sheet asphalt paving at $1.80 per yard	1,620 00
100 lineal feet curb, at 57c per foot	57 00
100 lineal feet curb, reset, at 20c per foot	20 00
100 lineal feet crossing, reset, at 20c per foot	20 00
Total	$1,859 50

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Grant avenue, Second ward, from North avenue to Pennsylvania avenue, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Pennsylvania Asphalt Paving Company for the regrading and repaving of Grant avenue, Second ward, from North avenue to Pennsylvania avenue, according to specifications, for the sum of five thousand eight hundred and twenty-three ($5,823 00) dollars, as per its proposal.

Detailed as follows:

700 cubic yards excavation, at 57c per yard	$ 399 00
2,700 square yards sheet asphalt paving, at $1.94 per yard	5,238 00
200 lineal feet curb, at 53c per foot	106 00
200 lineal feet curb, reset, at 20c per foot	40 00
200 feet crossing, reset, at 20c per foot	40 00
Total	$5,823 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Irwin avenue, Second ward, from Washington avenue to old Ridgewood incline, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with James McAfee & Co. for the regrading and repaving of Irwin avenue, Second ward, from Washington avenue to old Ridgewood incline, according to specifications, for the sum of two thousand six hundred and forty-two ($2,642 00) dollars, as per their proposal.

Detailed as follows:

600 cubic yards excavation, at 40c per yard	$ 240 00
1,900 cubic yards vitrified brick paving, at $1.18 per yard	2,242 00
200 lineal feet curb, at 50c per foot	100 00
200 lineal feet curb, reset, at 20 cper foot	40 00
100 lineal feet crossing, reset, at 20c per foot	20 00
Total	$2,642 00

Section 2—When said regrading and repaving is completed the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Second street, Third ward, from Cedar avenue to Madison avenue, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Work be and he is hereby authorized to enter into a contract with Sicilian Asphalt Paving Company for the regrading and repaving of Second street, Third ward, from Cedar to Madison avenue, according to specifications, for the sum of nine thousand five hundred thirty-three ($9,533 00) dollars, as per its proposal.

Detailed as follows:

1,200 cubic yards excavation, at 60c per yard	$ 720 00
4,500 square yards sheet asphalt paving, at $1,92 per yard	8,640 00
200 lineal feet curb, at 54c per foot	108 00
200 lineal feet curb, reset, at 20c per foot	40 00
100 lineal feet crossing, reset, at 25c per foot	25 00
Total	$9,533 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Goodrich street, Fourth ward, from Lacock street to River avenue, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Booth & Flinn, Limited, for the regrading and repaving of Goodrich street, Fourth ward, from Lacock street to River avenue, according to specifications, for the sum of one thousand eight hundred and twenty-three ($1,823.00) dollars, as per their proposal.

Detailed as follows:

600 cubic yards excavation, at 34c per yard	$ 204 00
1,100 square yards Ligonier block paving, at $1.30 per yard	1,430 00
100 lineal feet curb, at 45c per foot	45 00
100 lineal feet curb, reset, at 18c per foot	18 00
200 lineal feet granite crossing, at 59c per foot	118 00
100 lineal feet crossing, reset, at 8c per foot	8 00
Total	$1,823 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of the ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Isabella street, Fourth ward, from Sandusky street to Anderson street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Booth & Flinn, Limited, for the regrading and repaving of Isabella street, Fourth ward, from Sandusky street to Anderson street, according to specifications, for the sum of two thousand six hundred and ten ($2,610.00) dollars, as per their proposal.

Detailed as follows:

800 cubic yards excavation, at 22c per yard...	$ 176 00
1,800 square yards Ligonier block paving, at $1.28 per yard.....	2,304 00
100 lineal feet curb, at 45c per foot.....	45 00
100 lineal feet curb, reset, at 18c per foot.....	18 00
100 lineal feet granite crossing, at 59c per foot	59 00
100 lineal feet crossing, reset, at 8c per foot...	8 00
Total.....	$2,610 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Voegtly street, Fourth ward, from Lacock street to the West Penn railroad, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with James McAfee & Co. for the regrading and repaving of Voegtly street, Fourth ward, from Lacock street to the West Penn railroad, according to specifications, for the sum of one thousand two hundred and fourteen ($1,214.00) dollars, as per their proposal.

Detailed as follows:

400 cubic yards excavation, at 45c per yard...	$ 180 00
800 square yards vitrified brick paving, at $1.18 per yard.....	944 00
100 lineal feet curb, at 50c per foot.....	50 00
100 lineal feet curb, reset, at 20c per foot.....	20 00
100 lineal feet crossing, reset, at 20c per foot..	20 00
Total.....	$1,214 00

Section 2—When said regrading and repaving is completed the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Abdell street, Fifth ward, from Allegheny avenue to Bidwell street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Pennsylvania Asphalt Paving Company, for the regrading and repaving of Abdell street, Fifth ward, from Allegheny avenue to Bidwell street, according to specifications, for the sum of one thousand five hundred eighty-five ($1,585.00) dollars, as per its proposal.

Detailed as follows:

200 cubic yards excavation, at 60c per yard...	$ 120 00
700 square yards sheet asphalt paving, at $1.96 per yard	1,372 00
100 lineal feet curb, at 55c per foot.....	55 00
100 lineal feet curb, reset, at 18c per foot.....	18 00
100 lineal feet crossing, reset, at 20c per foot..	20 00
Total.....	$1,585 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Washington avenue, Sixth ward, from Beaver avenue to Market street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Pennsylvania Asphalt Paving Company for the regrading and repaving of Washington avenue, Sixth ward, from Beaver avenue to Market street, according to specifications, for the sum of two thousand twenty dollars and twenty-five cents ($2,020.25), as per its proposal.

Detailed as follows:

250 cubic yards excavation, at 62c per yard	$ 155 00
900 square yards sheet asphalt paving, at $1.97 per yard	1,773 00
100 lineal feet curb, at 55c per foot	55 00
100 lineal feet curb, reset, at 20c per foot	20 00
75 lineal feet crossing, reset, at 23c per foot	17 25
Total	$2,020 25

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Vinial street, Seventh ward, from Spring Garden avenue to Troy Hill road, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Booth & Flinn, Limited, for the regrading and repaving of Vinial street, Seventh ward, from Spring Garden avenue to Troy Hill road, according to specifications, for the sum of four thousand five hundred and fifty-five ($4.555) dollars, as per their proposal.

1,300 cubic yards excavation, at 38c per yard..	$ 494 00
2,600 square yards Ligonier block paving, at $1.35 per yard.....	3,510 00
500 lineal feet curb, at 45c per foot.....	225 00
500 lineal feet curb, reset, at 18c per foot.....	90 00
400 yards granite crossing, at 59c per foot....	236 00
Total.....	$4.555 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Preble avenue, Ninth ward, from Island avenue to Wilkins street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Keeling & Ridge for the regrading and repaving of Preble avenue, Ninth ward, from Island avenue to Wilkins street, according to specifications, for the sum of nine thousand nine hundred and twenty ($9,920.00) dollars, as per their proposal.

Detailed as follows:

3,200 cubic yards excavation, at 35c per yard	$1,120 00
6,400 square yards Ligonier block paving, at $1.20 per yard	7,680 00
1,000 lineal feet curb, at 45c per foot	450 00
1,000 lineal feet curb, reset, at 15c per foot	150 00
800 lineal feet granite crossing, at 60c per foot	480 00
800 lineal feet crossing, reset, at 5c per foot	40 00
Total	$9,920 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Buchanan street, Thirteenth ward, from Lowrie street to the Water Basin, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros. for the regrading and repaving of Buchanan street, Thirteenth ward, from Lowrie street to the Water Basin, according to specifications, for the sum of one thousand nine hundred and seventy-five ($1,975.00) dollars, as per their proposal.

Detailed as follows:

600 cubic yards excavation, at 40c per yard	$ 240 00
1,200 square yards vitrified brick paving, at $1.28 per yard	1,536 00
300 lineal feet curb, at 47c per foot	141 00
300 lineal feet curb, reset, at 17c per foot	51 00
100 lineal feet crossing, reset, at 7c per foot	7 00
Total	$1,775 00

Section 2—When said regrading and repaving is completed the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Clark street, Thirteenth ward, from Lowrie street to Hazel street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract for with Joseph Hastings for the regrading and repaving of Clark street, Thirteenth ward, from Lowrie street to Hazel street, according to specifications, for the sum of one thousand seven hundred and twenty-six ($1,726 00) dollars, as per his proposal.

Detailed as follows:

400 cubic yards excavation, at 40c per yard...	$ 160 00
1,200 square yards vitrified brick paving, at $1.23 per yard	1,476 00
100 lineal feet curb, at 60c per foot.....	60 00
100 lineal feet curb, reset, at 20c per foot....	20 00
50 lineal feet crossing, reset, at 20c per foot..	10 00
Total	$1,726 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the regrading and repaving of Tinsbury street, Thirteenth ward, from Lowrie street to Hazel street, awarding the contract and providing for the payment of cost thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Joseph Hastings for the regrading and repaving of Tinsbury street, Thirteenth ward, from Lowrie street to Hazel street, according to specifications, for the sum of one thousand three hundred and forty-two ($1,342.00) dollars, as per his proposal.

Detailed as follows:

350 cubic yards excavation, at 40c per yard...	$ 140 00
900 square yards vitrified brick paving, at $1.23 per yard	1,107 00
100 lineal feet curb, at 60c per foot	60 00
100 lineal feet curb, reset, at 20c per foot....	20 00
60 lineal feet crossing, reset, at 30c per foot..	15 00
Total	$1,342 00

Section 2—When said regrading and repaving is completed, the cost and expense thereof shall be paid out of the proceeds of the sale of street improvement bonds.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Carter alley, Ninth ward, from Hanover street to present sewer, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Work be and he is hereby authorized to enter into a contract with Thomas Prosser for the construction of a lateral sewer on Carter alley, Ninth ward, from Hanover street to present sewer, according to specifications, for the sum of one hundred and fifty ($150 00) dollars, as per his proposal.

Detailed as follows:

120 feet of 15-inch D. S. pipe sewer, at 75c per foot	$ 90 00
80 feet of 9-inch connections, at 30c per foot	24 00
1 No. 1 inlet, at $18.00	18 00
1 No. 2 inlet, at $18.00	18 00
Total	$150 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Modoc street, Tenth ward, from Watson Memorial Church to Levi Yeagle's west line and through Riverview Park to present sewer, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros. for the construction of a lateral sewer on Modoc street, Tenth ward, from Watson Memorial Church to Levi Yeagle's west line and through Riverview Park to present sewer, according to specifications, for the sum of one thousand and seventy-nine ($1,079 00) dollars, as per their proposal.

Detailed as follows:

1,500 feet of 15-inch D. S. pipe sewer, at 55c per foot	$ 825 00
700 feet of 9-inch connections, at 22c per foot.	154 00
5 manhole shafts, at $20 00 each	100 00
Total	$1,079 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Termon and Pacific avenues, Eleventh ward, from Brighton road to Goe avenue, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Thomas Prosser for the construction of a lateral sewer on Termon and Pacific avenues, from Brighton road to Goe avenue, according to specifications, for the sum of seven hundred and fifty ($750 00) dollars, as per his proposal.

Detailed as follows:

620 feet of 15-inch D. S. pipe sewer, at 70c per foot	$434 00
650 feet of 9-inch connections, at 24c per foot	156 00
5 No. 1 inlets, at $20 00 each	100 00
4 manhole shafts, at $15 00 each	60 00
Total	$750 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Amending Section 1 of an Ordinance entitled "An Ordinance relating to, regulating and taxing bicycles and tricycles using the public highways of the City of Allegheny and prohibiting their use in certain parks." Approved the 28th day of August, A. D. 1895.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That Section 1 of an Ordinance entitled, "An Ordinance relating to, regulating and taxing bicycles and tricycles using the public highways of the City of Allegheny, and prohibiting their use in certain parks." Approved the 28th day of August, A. D. 1895, which reads as follows:

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That from and after the passage of this Ordinance, all owners of bicycles and tricycles using the public highways of said city, except children under twelve years of age, shall be required to pay to the said city an annual tax or license fee of 50 cents for each and every bicycle or tricycle owned and used thereon by such person, firm or corporation, and which said sum shall be paid to the Treasurer of said city, who is hereby authorized to secure at public expense and issue a suitable stamp or plate to the person, firm or corporation paying said tax or license fee; said plate not to exceed one thirty-second of an inch in thickness and to be attached to the outside of the frame work and held in place by axle nut.

This ordinance shall not apply to any person, firm or corporation who shall have paid in an adjacent city, borough or township, a tax or fee for such bicycles or tricycles, nor shall it apply to strangers, visitors and persons transiently using such highways in passing through said

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city, be and the same is hereby amended to read as follows:

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That from and after the passage of this Ordinance all owners of bicycles and tricycles using the public highways of said city, except children under twelve years of age, shall be required to pay to the said city an annual tax or license fee of 50 cents for each and every bicycle or tricycle owned and used thereon by such person, firm or corporation, and which said sum shall be paid to the Treasurer of said city, who is hereby authorized to secure at public expense and issue a suitable stamp or plate to the person, firm or corporation paying said tax or license fee; said plate not to exceed one thirty-second of an inch in thickness and to be attached to the outside of the frame work and held in place by axle nut, and said license shall expire on the 1st day of May following the date of its issue.

This ordinance shall not apply to any person, firm or corporation who shall have paid in an adjacent city, borough or township, a tax or fee for such bicycles or tricycles, nor shall it apply to strangers, visitors and persons transiently using such highways in passing through said city.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 20th day of July, A. D. 1898.

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AN ORDINANCE.

Authorizing the purchase of property on Perrysville avenue, near Clayton avenue, Second ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works is hereby authorized to purchase, for the sum of two thousand ($2,000) dollars, all that certain lot or piece of ground, the property of Elizabeth Greaves, situated in the Second ward, bounded and described as follows:

Beginning at the south line of lot No. eight (8), sixty-six (66) feet northwardly from the center of Clayton avenue; thence north two (2) degrees forty-seven and one-half (47½) minutes west forty-six (46) feet, more or less, to a pin; thence south seventy-seven (77) degrees fifteen (15) minutes west forty-six (46) feet ,to the line of Perrysville plank road; thence southwardly along the line of a thirty (30) foot street fifty (50) feet to a pin; thence north seventy-seven (77) degrees fifteen (15) minutes fifty-eight (58) feet, more or less, to line of lot No. eight (8), the place of beginning, being lot No. eight (8) in William Clayton's plan. When purchased, said property shall be and is hereby dedicated as a public street, to form a part of Clayton avenue.

Section 2—Upon the completion of the purchase of said property and the deliver to the city of a deed therefor free from all encumbrances, the Comptroller is hereby authorized to deliver to Elizabeth Greaves a certificate on the Mayor for a warrant in the sum of two thousand ($2,000) dollars, in full payment for said property; the same to be paid out of Appropriation No. 41, Contingent Fund.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 21st day of July, A. D. 1898.

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AN ORDINANCE.

Establishing the grade on Hall street, from Central avenue to Dyer's line, Tenth ward.

Section 1—Be it ordained and enacted by Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Hall street, from Central avenue to Dyer's line, Tenth ward, be and the same is hereby established as follows:

NORTH CURB LINE.

Beginning at a point where the east curb line of Central avenue intersects the north curb line of Hall street at an elevation of one hundred seven and thirty-two hundredths (107.32) feet above City datum; thence ascending at a rate of thirteen and four hundred seventy-six thousandths (13.476) feet per hundred (100) feet for a distance of one hundred twenty-six and fifteen hundredths (126.15) feet to the west curb line of Mitchell street, elevation one hundred twenty-four and thirty-two hundredths (124.32) feet above city datum; thence ascending at a rate of eight and five hundred fifty-eight thousandths (8.558) feet per hundred (100) feet for a distance of twenty-three and thirty-seven hundredths (23.37) feet to the east curb line of Mitchell street, elevation one hundred twenty-six and thirty-two hundredths (126.32) feet above city datum; thence ascending at a rate of thirteen and one hundred forty-nine thousandths (13.149) feet per hundred (100) feet for a distance of one hundred twenty-five and twenty-three hundredths (125.23) feet to the west curb line of McKee street, elevation one hundred forty-two and seven hundred eighty-seven thousandths (142.787) feet above city datum; thence ascending at a rate of six and six hundred forty-four thousandths (6.644) feet per hundred (100) feet for a distance of thirty and one tenth (30.1) feet to the east curb line of McKee street, elevation one hundred forty-four

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above city datum; and thence level with the north curb line of Hall street, and as above described to Dyer's line.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

AN ORDINANCE.

Establishing the grade on McKee street, from Hall street to J. B. Smith's plan of lots, Tenth ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on McKee street, from Hall street to J. B. Smith's plan of lots, Tenth ward, be and the same is hereby established as follows:

NORTH CURB LINE.

Beginning at a point where the east curb line of Hall street intersects the north curb line of McKee street, at an elevation of one hundred forty-four and seven hundred eighty-seven thousandths (144.787) feet above city datum; thence ascending at a rate of five and five hundred ninety-five thousandths (5.595) feet per hundred (100) feet for a distance of two hundred forty-five and fifty-four hundredths (245.54) feet to the west curb line of Wilson street, elevation one hundred fifty-eight and five hundred twenty-four thousandths (158.524) feet above city datum; thence level for a distance of thirty (30) feet to the east curb line of Wilson street; thence ascending at a rate of ten and seven hundred sixty-nine thousandths (10.769) feet per hundred (100) feet for a distance of two hundred fourteen (214) feet to the west line of J. B.

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AN ORDINANCE.

Establishing the grade on Lecky avenue, from Brighton road to Eckert street, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Lecky avenue, from Brighton road to Eckert street, Eleventh ward, be and the same is hereby established as follows:

Beginning at a point where the center line of Lecky avenue intersects the west curb line of Brighton road (as proposed 60 feet wide) at an elevation of ninety-four (94) feet above city datum; thence descending at a rate of two and one hundred seventy-five thousandths (2.175) feet per hundred (100) feet for a distance of one thousand fifty-seven and forty-five hundredths (1,057.45) feet to the center line of Moore alley, elevation seventy-one (71) feet above city datum; thence descending at a rate of two and twenty-one hundredths (2.21) feet per hundred (100) feet for a distance of seven hundred seventy-seven and eighty-two hundredths (777.82) feet to the center line of Girard street, elevation fifty-three and eighty-one hundredths (53.81) feet above city datum; thence descending at a rate of one and nine hundredths (1.09) feet per hundred (100) feet for a distance of four hundred forty and twenty-six hundredths (440.26) feet to the north line of Eckert street, elevation forty-nine and one hundredth (49.01) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

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AN ORDINANCE.

Establishing the grade on South avenue, from Walker street to Sproat alley, Fifth ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on South avenue, from Walker street to Sproat alley, Fifth ward, be and the same is hereby established as follows:

Beginning at a point where the center line of South avenue intersects the west curb of Walker street, at an elevation of twenty-five and eleven hundredths (25.11) feet above city datum; thence ascending at a rate of one (1) foot per hundred (100) feet for a distance of three red forty-seven and forty-nine hundredths (347.49) feet to the center line of Sproat alley, elevation twenty-eight and fifty-eight hundredths 28.58) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

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AN ORDINANCE.

Changing the grade on Robinson road, from Rhine street to Homer street, Seventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Robinson road, from Rhine street to Homer street, Seventh ward, be and the same is hereby changed as follows:

Beginning at a point where the south curb line of Robinson road intersects the east line of Rhine street, at an elevation of two hundred ninety-two and ninety-nine hundredths (292.99) feet above city datum; thence descending at a rate of five and five-tenths (5.5) feet per hundred (100) feet for a distance of one hundred fifty-five and twenty-two hundredths (155.22) feet to a point, elevation two hundred eighty and sixty-three hundredths (280.63) feet above city datum; thence ascending at a rate of one and fifty-five hundredths (1.55) feet per hundred (100) feet for a distance of four hundred seventy-six (476) feet to a point where the south line of Robinson road intersects the west line of Homer street, elevation two hundred eighty-eight (288) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

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AN ORDINANCE.

Changing the grade on Fleming avenue, from Davis avenue to Termon avenue, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Fleming avenue, from Davis avenue to Termon avenue, Eleventh ward, be and the same is hereby changed as follows:

Beginning at the intersection of the center line of Fleming avenue and the north curb line of Davis avenue, at an elevation of two hundred fifty-three and fifty-two hunddredths (253.52) feet above city datum; thence ascending at a rate of two and seventeen thousandths (2.017) feet per hundred (100) feet for a distance of one hundred ninety-two and six hundredths (192.06) feet to a point, elevation two hundred fifty-seven and thirty-nine hundredths (257.39) feet above city datum; thence descending by a convex vertical curve for a distance of sixty (60) feet to a point, elevation two hundred fifty-seven and two hundredths (257.02) feet above city datum; thence descending at a rate of three and two hundred fifty-six thousandths (3.256) feet per hundred (100) feet for a distance of three hundred eighty (380) feet to the south curb line of Termon avenue, elevation two hundred forty-four and sixty-five hundredths (244.65) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

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AN ORDINANCE.

Changing the grade on Arthur avenue, from California avenue to Phillip's west line, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Arthur avenue, from California avenue to Phillip's west line, Eleventh ward, be and the same is hereby changed as follows:

Beginning at the intersection of the center line of Arthur avenue and the east line of California avenue, at an elevation of two hundred twenty-one (221) feet above city datum; thence ascending at a rate of seven and six hundred thirty-five thousandths (7.635) feet per hundred (100) feet for a distance of one hundred sixty-seven (167) feet to the west curb line of Massachusetts avenue; elevation two hundred thirty-three and seventy-five hundredths (233.75) feet above city datum; thence level for a distance of twenty-four (24) feet to the east curb line of Massachusetts avenue; thence ascending at a rate of seven and five hundred forty-four thousandths (7.544) feet per hundred (100) feet for a distance of two hundred seventy-eight (278) feet to the west curb line of Fleming avenue, elevation two hundred fifty-four and seventy-two hundredths (254.72) feet above city datum; thence level for a distance of thirty (30) feet to the east curb line of Fleming avenue; thence ascending at a rate of one and four hundred forty-two thousandths (1.442) feet per hundred (100) feet for a distance of four hundred seventeen and five-tenths (417.5) feet to Phillip's west line, elevation two hundred sixty and seventy-four hundredths (260.74) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

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AN ORDINANCE.

Changing the grade of South avenue, from Borland alley to Snowdon street, First ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on South avenue, from Borland alley to Snowdon street, First ward, be and the same is hereby changed as follows:

Beginning at the intersection of the east line of Borland alley and the north curb line of South avenue, at an elevation of twenty-three and forty-five hundredths (23.45) feet above city datum; thence ascending at a rate of one (1) foot per hundred (100) feet for a distance of three hundred thirty-four and five- tenths (334.5) feet to the east curb line of Grant avenue elevation twenty-six and seventy-nine hundredths (26.79) feet above city datum; thence level for a distance of twenty-nine (29) feet to the west curb line of Grant avenue; thence descending at a rate of one (1) foot per hundred (100) feet for a distance of one hundred ninety-five (195) feet to the west curb line of Snowdon street, elevation twenty-four and eighty-two hundredths (24.82) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

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AN ORDINANCE.

Establishing the grade on Virginia avenue, from North End avenue to South End avenue, Tenth ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny ,and it is hereby ordained and enacted by the authority of the same, That the grade on Virginia avenue, from North End avenue to South End avenue, Tenth ward, be and the same is hereby astablished as follows:

Beginning at a point where the center line of Virginia avenue intersects the south curb line of North End avenue, at an elevation of four hundred seventy-four (474) feet above city datum; thence ascending at a rate of nine and seventy-three hundredths (9.73) feet per hundred (100) feet for a distance of two hundred ninety-six (296) feet to the north curb line of Daisy avenue, elevation five hundred two and eight-tenths (502.8) feet above city datum; thence ascending at a rate of two and four hundred and nineteen thousandths (2.419) feet per hundred (100) feet for a distance of one hundred twenty-four (124) feet to a point; elevation five hundred five and eight-tenths (505.8) feet above city datum; thence level for a distance of fifty (50) feet to a point; thence descending at a rate of six and six hundred eighty-five thousandths (6.685) feet per hundred (100) feet for a distance of one hundred forty-six (146) feet to the north curb line of South End avenue, elevation four hundred ninety-six and four hundredths (196.04) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 14th day of September, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a main sewer on the Brighton road, from Kirkpatrick avenue to Island avenue, Second ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros., the lowest bidders, for the construction of a main sewer on Brighton road, from Kirkpatrick avenue to Island avenue, Second ward, according to specifications, for the sum of four thousand eight hundred and sixty-two ($4,862 00) dollars, as per their proposal.

Detailed as follows:

1,400 feet of 24-inch D. S. pipe sewer, at $2 03 per foot	$2,842 00
300 feet of 20-inch D. S. pipe sewer, at 1 90 per foot	570 00
300 feet of 18-inch D. S. pipe sewer, at $1 00 per foot	300 00
1,300 feet of 9-inch connections, at 40c per foot	520 00
15 No. 1 inlets, at $28 00 each	420 00
7 manhole shafts, at $30 00 each	210 00
Total	$4,862 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of September, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Maple avenue, from Lafayette avenue to Bell avenue, Tenth and Twelfth wards, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Thomas Prosser, the lowest bidder, for the construction of a lateral sewer on Maple avenue, from Lafayette avenue to Bell avenue, Tenth and Twelfth wards, according to specifications, for the sum of one thousand three hundred and twenty ($1,320 00) dollars, as per his proposal.

Detailed as follows:

1,000 feet of 15-inch D. S. pipe sewer, at 75c per foot	$ 750 00
900 feet of 9-inch connections, at 30c per foot	270 00
11 No. 1 inlets, at $20 00 each	220 00
4 manhole shafts, at $20 00 each	80 00
Total	$1,320 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of September, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Brady street, Sixth ward, from Beaver avenue to Chartiers street, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with A. V. Purnell, for the construction of a lateral sewer on Brady street, Sixth ward, from Beaver avenue to Chartiers street, according to specifications, for the sum of five hundred ten ($510 00) dollars, as per his proposal.

Detailed as follows:

330 feet of 15-inch D. S. pipe sewer, at 80c per foot	$264 00
320 feet of 9-inch connections, at 30c per foot	96 00
3 No. 1 inlets, at $20 00 each	60 00
2 No. 2 inlets, at $30 00 each	60 00
2 manhole shafts, at $15 00 each	30 00
Total	$510 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 23d day of September, A. D. 1898.

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(124.48) feet above city datum; thence descending at a rate of fifteen and fifteen hundredths (15.15) feet per hundred (100) feet for a distance of one hundred forty (140) feet to the south curb of Mary street, elevation one hundred three and twenty-seven hundredths (103.27) feet above city datum; thence level for a distance of twenty-four (24) feet to the north curb of Mary street; thence descending at a rate of two and eleven hundredths (2.11) feet per hundred (100) feet for a distance of four hundred twenty-five and twelve hundredths (425.12) feet to the present east line of Brighton road, elevation ninety-four and three-tenths (94.3) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 22d day of September, A. D. 1898.

AN ORDINANCE.

Vacating Elm street, Ninth ward, from Preble avenue to an unnamed sixteen (16) foot alley.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny ,and it is hereby ordained and enacted by and with authority of the same, That Elm street, Ninth ward, from Preble avenue to an unnamed sixteen (16) foot alley, be and the same is hereby vacated.

The damages caused thereby and the benefits to pay the same to be assessed and collected in accordance with the Acts of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 22d day of September, A. D. 1898.

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AN ORDINANCE.

Awarding a contract for the construction of a stone retaining wall on east side of Virginia avenue, between North End avenue and South End avenue, Tenth ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works is hereby authorized to enter into a contract with A. Barton for the construction of a stone retaining wall on east side of Virginia avenue, between North End avenue and South End avenue, Tenth ward, according to specifications, for the sum of one thousand five hundred and eighty-five ($1,585.00) dollars, as per his proposal.

Detailed as follows:

250 cubic yards second-class masonry, at $6.34 per yard $1,585 00

The cost and expense of the same to be assessed and collected in accordance with the provisions of the Acts of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 20th day of October, A. D. 1898.

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AN ORDINANCE.

Exonerating the Aged People's Home of the Reformed Presbyterian Church from payment of water rents for the year 1898 [*and exempting it from future assessments*].

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Aged People's Home of the Reformed Presbyterian Church is hereby exonerated from payment of the water rents assessed against it for the year 1897 [and that said Aged People's Home is hereby exempted from all future assessments for water rents].

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 20th day of October, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a main sewer on Hall street, from Central avenue to Samuel Dyer's plan of lots, Tenth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Sweeney & Houston for the construction of a main sewer on Hall street, from Central avenue to Samuel Dyer's plan of lots, Tenth ward, according to specifications, for the sum of one thousand five hundred dollars and seventy cents ($1,500.70), as per their proposal.

Detailed as follows:

310 feet of 24-inch D. S. pipe sewer, at $1.40 per foot	$ 434 00
230 feet of 20-inch D. S. pipe sewer, at $1.40 per foot	322 00
320 feet of 15-inch D. S. pipe sewer, at 76c per foot	243 20
630 feet of 9-inch connections, at 35c per foot.	220 50
9 No. 1 inlets, at $19.00 each	171 00
5 manhole shafts, at $22.00 each	110 00
Total	$1,500 70

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 20th day of October, A. D. 1898.

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AN ORDNANCE.

Authorizing the construction of a lateral sewer on Watson boulevard, from Perrysville avenue to Delta alley, Tenth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Sweeney & Houston for the construction of a lateral sewer on Watson boulevard, from Perrysville avenue to Delta alley, Tenth ward, according to specifications, for the sum of one thousand five hundred and twenty-two ($1,522) dollars, as per their proposal.

Detailed as follows:

1,000 feet of 15-inch D. S. pipe sewer, at 78c per foot	$ 780 00
1,200 feet 9-inch connections, at 40c per foot	480 00
8 No. 1 inlets, at $19.00 each	152 00
5 manhole shafts, at $22.00 each	110 00
Total	$1,522 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 20th day of October, A. D. 1898.

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AN ORDINANCE.

Authorizing Robert W. Bissell and others to construct a sewer on portions of Keokuk alley and of Norwood avenue, in the Tenth ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That Robert Bissell and Rufus Martin and Samuel F. Adams, owners of abutting property on Keokuk alley and Norwood avenue, Tenth ward, be and they are hereby authorized to construct at their own cost and expense an adequate sewer from a point at an angle on Keokuk alley; thence westwardly along Keokuk alley to Norwood avenue, and thence along Norwood avenue southwardly to a connection with the Kennedy avenue sewer; said sewer to be constructed under the supervision and subject to the approval of the Director of the Department of Public Works. It being expressly understood and agreed that said abutting property owners shall, upon the completion of said sewer, by a written instrument dedicate the same, without stipulation or reservation, to the City of Allegheny.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 20th day of October, A. D. 1898.

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AN ORDINANCE.

Repealing an ordinance entitled "An ordinance authorizing the purchase of property on Perrysville avenue, near Clayton avenue, Second ward," approved the 9th day of August, 1898.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That an ordinance entitled "An ordinance authorizing the purchase of property on Perrysville avenue, near Clayton avenue, Second ward," approved the 9th day of August, 1898, be and the same is hereby repealed.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 20th day of October, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Monitor street, Third ward, from First street to Second street, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Sheets & Fishburn for the construction of a lateral sewer on Monitor street, Third ward, from First street to Second street, according to specifications, for the sum of three hundred nine dollars and eighty cents ($309.80), as per their proposal.

Detailed as follows:

240 feet of 15-inch D. S. pipe sewer, at 77c per foot	$184 80
200 feet of 9-inch connections, at 50c per foot	100 00
1 manhole shaft, at $25.00	25 00
Total	$309 80

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of December, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Mingo alley, Ninth ward, from Sand alley to Spruce street, awarding the contract and providing for assessment of ..the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Thomas Prosser, for the construction of a lateral sewer on Mingo alley, Ninth ward, from Sand alley to Spruce street, according to specifications, for the sum of five hundred ninety-two dollars and fifty cents ($592.50), as per his proposal.

Detailed as follows:

650 feet of 15-inch D. S. pipe sewer at 65c per foot	$422 50
300 feet of 9-inch connection, at 30c per foot	90 00
1 No. 1 inlet, at $20.00	20 00
1 No. 2 inlet, at $20.00	20 00
2 manhole shafts, at $20.00 each	40 00
Total	$592 50

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of December, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Palen way, Tenth ward, from Wilson street to the Woods Run main sewer, awarding the contract and providing for assessmen tof the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with John Carson & Co., for the construction of a lateral sewer on Palen way, Tenth ward, from Wilson street to the Woods Run main sewer, according to specifications, for the sume of one thousand and ten ($1,010.00) dollars, as per their proposal.

Detailed as follows:

800 feet of 15-inch D. S. pipe Sewer, at 85c per foot	$ 680 00
500 feet of 9-inch connections, at 30c per foot.	150 00
3 No. 1 inlets, at $20.00 each	60 00
1 No. 2 inlet, at $20.00	20 00
5 manhole shafts, at $20.00 each	100 00
Total	$1,010 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of December, A. D. 1898.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Courtland street, Eleventh ward, from a twenty (20) foot alley to the Brighton road, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros. for the construction of a lateral sewer on Courtland street, Eleventh ward, from a twenty (20) foot alley to the Brighton road, according to specifications, for the sum of one thousand two hundred and twenty-four ($1,224.00) dollars, as per their proposal.

Detailed as follows:

500 feet of 15-inch D. S. pipe sewer, at 90c per foot	$ 450 00
100 feet of 16-inch iron pipe sewer, at $3.00 per foot	300 00
600 feet of 9-inch connections, at 45c per foot.	270 00
4 No. 1 inlets, at $28.00 each	112 00
4 manhole shafts, at $23.00 each	92 00
Total	$1,224 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of December, A. D. 1898.

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therein should be applied to such relief associations of a like nature to the Firemen's Relief Association of the City of Allegheny; therefore,

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Controller be and he is hereby authorized to draw warrants on the Treasurer in favor of the Treasurer of the Firemen's Relief Association of the City of Allegheny from time to time for such sum or sums as shall have been received by the Treasurer of the City of Allegheny under the provisions of the aforementioned Act of Assembly.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of December, A. D. 1898.

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AN ORDINANCE.

Authorizing the Controller to draw a warrant on the Treasurer in the sum of $356.23 *in favor of Young & Trent, attorneys, for the Mercantile Trust Company, guardian of the estate of William R. T. Huchison, and for Mrs. Jennie Huchison, in payment of damages for personal injuries to William R. T. Huchison.*

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Controller be and he is hereby authorized to draw a warrant on the Treasurer in the sum of $356 23 in favor of Messrs. Young & Trent, attorneys for the Mercantile Trust Company, guardian of the estate of William R. T. Huchison, and for Mrs. Jennie Huchison, mother of said minor child; said payment being in full of all or any claim or claims, demand or demands on the part of said guardian and said Mrs. Jennie Huchison for and on account of personal injuries suffered by William R. T. Huchison by reason of said minor running into certain lumber piled by the city on Ridge avenue; the same to be paid out of Appropriation No. 41, Contingent Fund. It being expressly understood and agreed that said guardian and said Mrs. Jennie Huchison shall file releases with the Controller for and on account of said payment.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of December, A. D. 1898.

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hundredths (167.17) feet above city datum: thence ascending at a rate of fifteen (15) feet per hundred (100) feet for a distance of one hundred three and four-tenths (103.4) feet to the south line of Fountain street, elevation one hundred eighty-two and sixty-eight hundredths (182.68) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 31st day of January, A. D. 1899.

AN ORDINANCE.

Establishing the grade of an unnamed forty (40) foot street, from Woodland avenue to Terrace Place, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on an unnamed forty (40) foot street, from Woodland avenue to Terrace Place, Eleventh ward, be and the same is hereby established as follows:

Beginning at a point where the center line of an unnamed forty (40) foot street intersects the south curb line of Woodland avenue, at an elevation of two hundred ten and thirty-nine hundredths (210.39) feet above city datum; thence ascending at a rate of one (1) foot per hundred (100) feet for a distance of one hundred sixty-eight (168) feet to the north curb line of Terrace Place, elevation two hundred twelve and seven hundredths (212.07) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 31st day of January, A. D. 1899.

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Mayor and Treasurer and countersigned by the Comptroller and sealed with the corporate seal of the city, and the proceeds thereof shall be applied, exclusively, for the payment of the cost of the grading, paving and curbing of Clifton avenue, from Irwin avenue to Harrison street, and to no other purpose whatever. Said bonds shall be issued and sold as directed by the Committee on Finance.

Section 3—Upon the collection of the cost of said grading, paving and curbing of Clifton avenue in the manner presented by the Act of Assembly aforesaid, the money so received by the City Treasurer shall be applied semi-annually to the sinking fund for the payment of the interest and principal at maturity.

Section 4—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

AN ORDINANCE.

Levy taxes and assessing water rents for the fiscal year, beginning March 1, 1899.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That for the purpose of providing sufficient revenue to meet the ordinary expenses of the city, to pay interest on outstanding bonds and to discharge all other liabilities now due or which may become payable during the said year beginning March 1, 1899, taxes shall be and are hereby levied and assessed upon all property and other objects of taxation as follows, viz.: City Taxes—Upon all property taxable for State or county purposes, thirteen and one-half (13½) mills upon each dollar of valuation except the property in said city designated as rural, upon which the tax shall be assessed at two-thirds of said

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rate; and upon all property designated as agricultural the tax shall be assessed at one-half of said rate. Upon all property taxable for State or county purposes (exclusive of improvements) a tax of three-tenths (3-10) of one mill, for the purpose of paying interest on all sewer bonds of the city not otherwise provided for by the sinking fund. Upon all goods, wares and merchandise, and upon all articles of trade and commerce sold in said city by auction, commission merchants or in any manner, there is assessed and levied a tax of one (1) mill upon each dollar of said sales.

Section 2—And at the above rates the Board of Assessors shal lassess said taxes, and the City Treasurer shall have no power to divide any item of tax as reported by the Board of Assessors.

Section 3—That the rates of vehicle licenses for 1899 shall remain the same as fixed by ordinance approved July 26, 1895, entitled, "An ordinance relative to the licensing of vehicles in the City of Allegheny."

Section 4—That the following shall be the rates of water rents: One room, $2.50; two rooms, $4; three rooms, $5.75; four rooms, $7.25; five rooms, $8.75; six rooms, $10.25. House containing more than six rooms shall be assessed an additional $1.50 per room; large rooms (equal in size to two common rooms), shall be assessed as two rooms; elevators, hotels, taverns, boarding houses, drinking saloons, cotton factories, breweries, tanneries, malt houses, and all places where steam is used, shall be charged special rates, to be fixed by the Committee on Public Works, except when supplied by water measure, then the rate shall be one (1) cent per hundred gallons; also, a further rate, exclusive of any rate that may be charged by the foregoing, on the following items, viz.: Public baths, each tub, the sum of $10; private baths, each (cold water), $2; private baths, each (hot and cold water), $3; water closets, public and private, not less than $2 nor more than $10; private dwellings, each additional closet, half rates; Ives', McKissock's or similar closets, each $12; plug wash hand basins, each $1.50; carriages, omnibuses,, buggies, etc., $2.50 to $10; horses,

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each, $1.50; cows, each, 75 cents; slaughtering houses, each, from $10 to $50; store-rooms, separate and apart from dwellings, from $2.50 to $10; hydrants, or any other arrangements (separate from hydrants in common use), for washing pavements, from $1 to $10; and garden or lawn hose, from $2.50 to $12; saloons from $15 to $40, where pumps are used, each $5 additional; barber shops, one chair, $5, for each additional chair used, $3; blacksmith shops, each forge, $2; churches, from $3 to $7; schools, from $5 to $25; offices, separate from dwellings, and stores, $2; bakeries, for each barrel of flour baked, 1 cent; fountains in yards or gardens a jet of three-sixteenths (3-16), $5; each additional jet, $2; brick yards, for each 1,000 bricks made, 10 cents. All the above indefinite assessments to be at the discretion of the Superintendent of Bureau of Water Assessments. Permits for sprinkling the streets will be granted by the Superintendent of Bureau of Water Assessments, on the terms to be fixed by the Director of the Department of Public Works. The Committee on Public Works may suspend the use of water for sprinklin streets, whenever, in their opinion, the public exigencies may require it. Any person or persons believing themselves aggrieved by the Superintendent in levying the water tax, may at any time appeal for redress to the Committee on Public Works, stating the facts under oath or affirmation, administered by competent authority.

Section 5—That the Superintendent of the Bureau of Water Assessments be and he is hereby authorized to assess all owners of manufactories and private dwellings (who are not and cannot be assessed according to the established schedule) not exceeding five mills on their valuation for water purposes; providing no tax to be levied on property not within reach of fire protection.

Section 6—That the revenue of the said city for the year 1899-1900 arising from taxes, water rents, markets, fines and forfeitures and all other sources, together with any money in the city treasury not appropriated, are hereby appropriated for the current fiscal year.

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ESTIMATED RECEIPTS FOR 1899-1900.

City tax, 13½ mills on valuation of $76,000,000, less 20 per cent	$ 820,800 00
Water tax	212,000 00
Business tax	17,000 00
Sewer tax	9,000 00
Mayor's office	7,000 00
Wharves and landing	3,500 00
Bureau of Water	2,000 00
Bark measuring	1,000 00
Vehicle license	15,000 00
Peddlers' license	4,000 00
Bicycle license	3,000 00
P., Ft. W. & C. R. R. Co	3,400 00
Delinquent taxes	285,000 00
Liquor license	160,000 00
Collection of school tax	1,500 00
Bureau of Highways and Sewers	1,500 00
Armory building rent	490 00
Department of Charities	15,000 00
Amusement license	1,500 00
Bureau of Building Inspection	2,000 00
Markets	23,000 00
Interest on daily balances	10,000 00
Carnegie hall rent	1,500 00
Water rent, per meter	3,000 00
Advetising delinquent taxes	1,000 00
Passenger railway companies	12,000 00
Dog license and pound	2,000 00
Ground rent, seminary property	2,000 00
Sundry sources	2,000 00
Cash in city treasury	60,000 00
Total	$1,681,190 00

Section 7—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

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AN ORDINANCE.

Making appropriations for the fiscal year beginning March 1st, 1899.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the appropriations for the fiscal year beginning March 1, 1899, be and is hereby fixed as follows, viz.:

Appropriation No. 1, salaries .....$	37,075 00
Appropriation No. 2, interest	238,305 00
Appropriation No. 3, printing	25,000 00
Appropriation No. 4, Department of Public Safety, general office	4,600 00
Appropriation No. 5, Bureau of Fire	139,958 80
Appropriation No. 6, Bureau of Police...	138,022 75
Appropriation No. 7, Bureau of Health..	45,048 00
Appropriation No. 8, Bureau of Electricity	12,515 00
Appropriation No. 9, Department of Public Works, general office	6,000 00
Appropriation No. 10, Bureau of Engineers and Surveys	25,170 00
Appropriation No. 11, Bureau of Highways and Sewers	169,450 00
Appropriation No. 12. Bureau of Water..	250,990 19
Appropriation No. 13, Bureau of Water Assessments	2,700 00
Appropriation No. 14, Bureau of Public Lighting	96,904 00
Appropriation No. 15, Bureau of Parks..	23,000 00
Appropriation No. 16, Bureau of City Property	5,783 33
Appropriation No. 17, wahrves and landings	3,440 00
Appropriation No. 18, markets and bark measuring	6,570 00
Appropriation No. 19. Western Theological Seminary	2,100 00

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Appropriation No. 20, Department of Charities	69,384 50
Appropriation No. 21, special sinking fund tax	17,982 17
Appropriation No. 23, contractor's claims.	85,000 00
Appropriation No. 24, high school building tax	10,000 00
Appropriation No. 28, Carnegie Free Library	20,000 00
Appropriation No. 39, outstanding warrants	1,000 00
Appropriation No. 41, contingent fund	40,384 98
Appropriation No. 42, Bureau of Library Building	9,300 00
Appropriation No. 44, Board of Assessors	1,200 00
Appropriation No. 45, judgments	35,000 00
Appropriation No. 46, sinking funds	156,806 33
Appropriation No. 49, Bureau of Building Inspection	2,500 00
	$1,681,190 00

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

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AN ORDINANCE.

Relative to the powers and duties of the Finance Committee.

Whereas, The practice and custom in the past has required contractors having claims for municipal work due and unpaid to enter suit upon the same and obtain judgment, which said practice has entailed unnecessary costs and expenses upon the city, therefore.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Finance Committee be and it is hereby authorized, empowered and instructed, in addition to the powers and duties already conferred upon it, to pass upon all due and undisputed claims of contractors for municipal improvements on account of work done and materials furnished.

Each claim upon a particular contract shall be considered separate and apart from any other, and if the same shall be approved by a majority vote of the members present, said committee shall instruct the Comptroller to draw a warrant for the amount admitted to be due in favor of said contractors or his heirs or assigns, duly and legally authorized to accept the same and receipt therefor.

Said claims to be paid out of Appropriation No. 23, Contractors' Claims.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

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AN ORDINANCE.

Changing the grade on Colorado street, from Superior avenue to a point four hundred and thirty-eight (438) *feet north of Halsey place, Eleventh ward.*

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Colorado street, from Superior avenue to a point four hundred thirty-eight (438) feet north of Halsey Place, Eleventh ward, be and the same is hereby changed as follows: Beginning at a point where the center line of Colorado street intersects the south curb line of Superior avenue, at an elevation of ninety-two and eight-tenths (92.8) feet above city datum; thence ascending at a rate of nine and two hundred sixty-three thousandths (9.263) feet per hundred (100) feet for a distance of three hundred thirty-seven and eight-tenths (337.8) feet to a point four hundred thirty-eight (438) feet north of Halsey Place, elevation one hundred twenty-four and nine hundredths (124.09) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of February, A. D. 1899.

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AN ORDINANCE.

Establishing the grade on Fountain street, from Sandusky street to Fairmount street, Third ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Fountain street, from Sandusky street to Fairmount street, Third ward, be and the same is hereby established as follows:

Beginning at a point where the center line of Fountain street intersects the west curb line of Sandusky street, at an elevation of one hundred eighty-two and four-tenths (182.4) feet above city datum; thence ascending at a rate of five-tenths (0.5) foot per hundred (100) feet for a distance of one hundred five and thirty-five hundredths (105.35) feet to a point, elevation one hundred eighty-two and ninety-three hundredths (182.93) feet above city datum; thence descending at a rate of one and seventy-six hundredths (1.76) feet per hundred (100) feet for a distance of one hundred nine and fifty-one hundredths (109.51) feet to a point, elevation one hundred eighty-one (181) feet above city datum; thence asceding at a rate of seven and sixty-one hundredths (7.61) feet per hundred (100) feet for a distance of one hundred five and fourteen hundredths (105.14) feet to a point, elevation one hundred eighty-nine (189) feet above city datum; thence descending at a rate of three and two-tenths (3.2) feet per hundred (100) feet for a distance of twenty-four and one-tenth (24.1) feet to the south curb line of Fairmount street, elevation one hundred eighty-eight and twenty-three hundredths (188.23) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of February, A. D. 1899.

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dred ninety-one and ninety-eight hundredths (191.98) feet above city datum; thence following grade of north curb line to McClure avenue.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of February, A. D. 1899.

AN ORDINANCE.

Establishing the grade on Duquesne avenue, from Perrysville avenue to Richards street, Tenth ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Duquesne avenue, from Perrysville avenue to Richards street, Tenth ward, be and the same is hereby established as follows:

Beginning at a point where the center line of Duquesne avenue intersects the west curb line of Perrysville avenue, at an elevation of five hundred thirty-four and two-tenths (534.2) feet above city datum; thence descending at a rate of seven and eihgty-six hundredths (7.86) feet per hundred (100) feet for a distance of three hundred forty-two and fifty-one hundredths (342.51) feet to the east curb line of Wabash avenue, elevation five hundred seven and twenty-nine hundredths (507.29) feet above city datum; thence descending at a rate of five (5) feet per hundred (100) feet for a distance of two hundred fifty (250) feet to a point, elevation four hundred ninety-four and seventy-nine hundredths (494.79) feet above city datum thence descending by a convex vertical curve for a distance of sixty (60) feet to a point, elevation four hundred eighty-nine and sixty-one hundredths (489.61) feet above city datum; thence descending at a rate of twelve and twenty-seven hundredths (12.27) feet per hundred (100)

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feet for a distance of three hundred eighty-one and one hundredth (381.01) feet to the east curb line or Dorsey street, elevation four hundred forty-two and eighty-six hundredths (442.86) feet above city datum; thence descending at a rate of seven and five-tenths (7.5) feet per hundred (100) feet for a distance of one hundred eighty-four (184) feet to a point, elevation four hundred twenty-nine and six hundredths (429.06) feet above city datum; thence descending by a convex vertical curve for a distance of sixty (60) feet to a point, elevation four hundred twenty-two and thirty-one hundredths (422.31) feet above city datum; thence descending at a rate of fifteen (15) feet per hundred (100) feet for a distance of three hundred thirteen and sixty-seven hundredths (313.67) feet to the east curb line of Richards street, elevation three hundred seventy-five and twenty-six hundredths (375.26) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of February, A. D. 1899.

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AN ORDINANCE.

Eestablishing the grade on Grenada (formerly Grove) street, from Davis avenue to Wall's line, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Grenada (formerly Grove) street, from Davis avenue to Wall's line, Eleventh ward, be and the same is hereby established as follows:

Beginning at the intersection of the center line of Grenada (formerly Grove) street and the north curb line of Davis avenue, at an elevation of one hundred ninety-three and eighty-four hundredths (193.84) feet above city datum; thence ascending at a rate of eight (8) feet per hundred (100) feet for a distance of one hundred eighty and ninety-two hundredths (180.92) feet to the south line of a twenty (20) foot alley, elevation two hundred eight and thirty-one hundredths (208.31) feet above city datum; thence level to the north line of said twenty (20) foot alley; thence descending at a rate of five (5) feet per hundred (100) feet for a distance of one hundred sixty-four and ninety-two hundredths (164.92) feet to Wall's line, elevation two hundred and six hundredths (200.06) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 15th day of February, A. D. 1899.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Perrysville avenue and Old Franklin road, from East street to a point 80 feet north of Montana avenue, Tenth ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros. for the construction of a lateral sewer on Perrysville avenue and Old Franklin road, from East street to a point 80 feet north of Montana avenue, Tenth ward, according to specifications, for the sum of three thousand three hundred eighty-five dollars and ninety cents ($3,385.90), as per their proposal.

Detailed as follows:

270 feet of 18-inch D. S. pipe sewer, at $2.27 per foot	$ 612 90
1,600 feet of 15-inch D. S. pipe sewer, at $1.06 per foot	1,696 00
1,600 feet of 9-inch connections, at 37c per foot	592 00
11 No. 1 inlets, at $25 each	275 00
1 inlet reconstructed, at $10	10 00
10 manhole shafts, at $20 each	200 00
Total	$3,385 90

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Grenada street and through private property, from Davis avenue to Verner road, Eleventh ward, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros. for the construction of a lateral sewer on Grenada street and through private property, from Davis avenue to Verner road, Eleventh ward, according to specifications, for the sum of nine hundred and nineteen ($919) dollars, as per their proposal.

Detailed as follows:

700 feet of 15-inch D. S. pipe sewer, at 88c per foot	$616 00
400 feet of 9-inch connections, at 38c per foot	152 00
2 No. 1 inlets, at $35 each	70 00
1 No. 2 inlet, at $35 each	35 00
2 manhole shafts, at $23 each	40 00
Total	$919 00

Section 2—When said sewer is completed, the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania, relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Anna street, Tenth ward, from an unnamed street to Suffolk street, and along Suffolk street to sewer on East street.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Department of Public Works is hereby authorized and directed to advertise for proposals for the construction of a lateral sewer on Anna street, Tenth ward, from an unnamed street to Suffolk street and along Suffolk street to sewer on East street, in accordance with specifications prepared by said department.

The committee on public works is hereby authorized to report an ordinance awarding the contract for said work to the lowest responsible bidder.

The cost and expense of said improvement to be assessed and collected in accordance with the provisions of the Acts of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Shady avenue and Courtland street, from Eckert street to present sewer on Courtland street, Eleventh ward.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, that the Department of Public Works is hereby authorized and directed to advertise for proposals for the construction of a lateral sewer on Shady avenue and Courtland street, from Eckert street to present sewer on Courtland street, Eleventh ward, in accordance with specifications prepared by said department.

The Committee on Public Works is hereby authorized to report an ordinance awarding the contract for said work to the lowest responsible bidder.

The cost and expense of said improvement to be asseessed in acordance with the provisions of the Acts of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of February, A. D. 1899.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Anna and Suffolk streets, Tenth ward, from an unnamed street to present sewer on East street, awarding the contract and providing for assessment of the cost and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same. That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with Ott Bros. for the construction of a lateral sewer on Anna and Suffolk streets, Tenth ward, from an unnamed street to present sewer on East street, according to specifications, for the sum of one thousand two hundred twenty-seven dollars and fifty cents ($1,227.50), as per their proposal.

Detailed as follows:

450 feet of 15-inch D. S. pipe sewer, at $1.93 per foot	$ 868 50
200 feet of 9-inch connections, at 60c per foot.	120 00
2 No. 1 inlets, at $45.00 each	90 00
1 No. 2 inlet, at $50.00	50 00
3 manhole shafts, at $33.00 each	99 00
Total	$1,227 50

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of March, A. D. 1899.

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AN ORDINANCE.

Authorizing the construction of a lateral sewer on Shady avenue and Courtland street, Eleventh ward, from Eckert street to present sewer on Courtland street, awarding the contract and providing for assessment of the and expense thereof.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with John Carson & Co. for the construction of a lateral sewer on Shady avenue and Courtland street, Eleventh ward, from Eckert street to present sewer on Courtland street, according to specifications, for the sum of three thousand one hundred and forty-two ($3,142 00) dollars, as per their proposal.

Detailed as follows:

2,000 feet of 15-inch D. S. pipe sewer, at 97c per foot	$1,940 00
1,800 feet of 9-inch connections, at 39c per foot	702 00
11 No. 1 inlets, at $25.00 each	275 00
9 manhole shafts, at $25.00 each	225 00
Total	$9,142 00

Section 2—When said sewer is completed the cost and expense thereof shall be assessed and collected in accordance with the Acts of Assembly of the Commonwealth of Pennsylvania relating thereto and regulating the same.

Section 3—That so much of any ordinance as may conflict with or be supplied by the foregoing be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 16th day of March, A. D. 1899.

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AN ORDINANCE.

Vacating Porter street, from Forge alley to the Ohio river.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same, That Porter street, from Forge alley to the Ohio river, be and the same is hereby vacated.

The damages caused thereby and the benefits to pay the same to be assessed and collected in accordance with the Acts of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 22d day of March, A. D. 1899.

AN ORDINANCE.

Vacating Forge alley, from Porter street to Spruce street.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by and with authority of the same, That Forge alley, from Porter street to Spruce street, be and the same is hereby vacated.

The damages caused thereby and the benefits to pay the same to be assessed and collected in accordance with the the Acts of Assembly in such cases made and provided.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 22d day of March, A. D. 1899.

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AN ORDINANCE.

Changing the grade of Shady avenue, from Woodland avenue to Dickson street.

Section 1—Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the grade on Shady avenue, from Woodland avenue to Dickson street, be and the same is hereby changed as follows:

Beginning at the north curb line of Woodland avenue, at an elevation of two hundred twenty-eight and fifteen one hundredths (228.15) feet above city datum; thence ascending at a rate of two and twenty-one hundredths (2.21) feet per hundred (100) feet for a distance of two hundred fifty-nine and five-tenths (259.5) feet to the south curb line of Dickson street, elevation two hundred thirty-three and eighty-eight hundredths (233.88) feet above city datum.

Section 2—That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law in Councils this 22d day of March, A. D. 1899.

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Resolutions.

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RESOLUTIONS.

RESOLUTION.

Awarding the contract for the construction of porches to the building for the Insane at Claremont, Pa., to the Pittsburg Expanded Metal Construction Co., Limited.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Charities is hereby authorized to enter into a contract with the Pittsburg Expanded Metal Construction Co., Limited, the lowest bidder, for the erection and completion of porches to the annex to the Insane Department at Claremont, Pa., according to plans and specifications of W. E. Snaman, architect, for the sum of thirty-eight hundred ($3,800.00) dollars, as per the proposal of said company. Said sum to be paid out of Appropriation No. 20, Department of Charities.

Passed finally in Councils, April 20th, 1898.

Approved by the Mayor, April 23rd, 1898.

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RESOLUTION.

Authorizing the payment of bill of C. Jutte & Co., for coke furnished the Bureau of Water.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller is hereby authorized and directed to issue a certificate on the Mayor for a warrant in favor of C. Jutte & Co., in the sum of three hundred seventy-nine dollars and thirty-nine cents ($379.39) in payment for coke furnished the Bureau of Water. The said amount to be paid out of Appropriation No. 12, Bureau of Water.

Passed finally in Councils, April 21, 1898.

Approved by the Mayor.

RESOLUTION.

Authorizing the transfer of the sum of Fifteen Thousand ($15,000) dollars from the proceeds of the sale of Street Improvement Bonds to the Bureau of Highways and Sewers, Department of Public Works.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller is hereby instructed to transfer the sum of fifteen thousand ($15,000) dollars from the proceeds of the sale of Street Improvement Bonds, and place to the credit of the Bureau of Highways and Sewers of the Department of Public Works, for the purchase of fire brick, cement and sand for the repaving of alleys and short streets which are in need of repaving, and for no other purpose, subject to the supervision and direction of the Director of the Department of Public Works.

Passed finally in Councils, April 21, 1898.

Approved by the Mayor.

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RESOLUTION.

Authorizing the payment of $482.00 *interest on* $6,885.85 *for construction of retaining wall on Riverview avenue.*

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller be and he is hereby directed to issue a certificate for a warrant on the Mayor in fevor of Jas. McAfee & Co., for $482.00, being interest on $6,885.85 from 60 days after November 12th, 1896, to March 11th, 1898, for construction of stone retaining wall on Riverview avenue, Tenth ward. The warrant to be paid out of Appropriation No. 41, Contingent Fund.

Passed finally in Councils, April 21, 1898.

Approved by the Mayor.

RESOLUTION.

Authorizing the payment of three hundred ($300.00) *dollars to John Burk, et. ux. in full payment of damages for personal injuries.*

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller be and is hereby authorized to draw a warrant on the Treasurer in the sum of three hundred ($300.00) dollars, in favor of John Burk and Eliza Jane Burk, his wife, in full payment and settlement of a certain claim for damages for personal injuries at No. 154 August Term, 1897, and that the City Solicitor be and is hereby authorized upon payment as aforesaid to have the above named case settled and discontinued of record. The said warrant to be charged to Appropriation No. 41, Contingent Fund.

Passed finally in Councils, April 21, 1898.

Approved by the Mayor.

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RESOLUTION.

Authorizing the cancellation of a certain lease for city property, situate in the Eighth Ward, and held by Joseph Hastings.

Whereas, Joseph Hastings is the lessee of certain city property situate in the Eighth Ward, and formerly used by him for the disposal of garbage, and

Whereas, It is the purpose of the city to use said property as a dog pound, now therefore, be it

Resolved, By the Select and Common Councils of the City of Allegheny, That the said city, with the full consent of the lessee, the said Joseph Hastings ,does hereby cancel the lease of that certain piece of property, situated in the Eighth Ward, and used by Joseph Hastings in the disposal of garbage. Said cancellation to take effect immediately on the passage hereof and that the said Joseph Hastings is relieved from the payment of the annual rental stipulated in said lease, the same to take effect upon the passage hereof.

Passed finally in Councils April 21, 1898.

Approved by the Mayor.

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RESOLUTION.

Awarding the contract for printing and binding the Annual Reports of the various departments of the City of Allegheny, for the fiscal year 1897-98.

Resolved, By the Select and Common Councils of the City of Allegheny, That the contract for printing and binding the Annual Reports of the various Departments of the City of Allegheny, in connection with the ordinances and resolutions, is hereby awarded to T. A. McNary, for the sum of nine hundred and ten ($910.00) dollars.

Should the report exceed 1,300 pages the same rate pro rata per page will be allowed; in case the report should be less than 1,300 pages the same rate per page will be deducted from the contract price, in accordance with specifications on file in the office of the City Comptroller.

Passed finally in Councils April 21, 1898.

Approved by the Mayor.

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RESOLUTION.

Awarding the contract for furnishing and erecting at the Electric Light Plant on Braddock Street, one Direct Current Multi-circuit Arc Dynamo.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works be and is hereby authorized to enter into a contract with the Western Electric Company, the lowest bidder, for furnishing and erecting, complete, at the electric light plant on Braddock street, one (1) Direct Multi-circuit Arc Dynamo of 125 light capacity, for the sum of one thousand nine hundred and sixty ($1,960.00) dollars, as per its proposal, and in accordance with specifications furnished by the city.

The cost of same to be paid out of Appropriation No. 14, Bureau of Public Lighting.

Passed finally in Councils April 21, 1898.

Approved by the Mayor.

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RESOLUTION.

Awarding the contract for the construction and erection of the super-structure of the Davis avenue bridge across Woods Run avenue, Tenth and Eleventh wards.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized and directed to enter into a contract with Gustave Kaufman, the lowest bidder, for the construction and erection of the superstructure of the Davis avenue bridge across Woods Run avenue, Tenth and Eleventh wards, in accordance with plans and specifications prepared by the Department of Public Works, and his proposal, for the sum of twenty-five thousand seven hundred and fifty-four ($25,754.00) dollars, and charge the same to Appropriation No. 11, Bureau of Highways and Sewers.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the contract for Hardware for the Bureau of Highways and Sewers. Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with The Lautner Hardware Co., the lowest bidder, for furnishing the Bureau of Highways and Sewers, Department of Public Works, with Hardware, for the ensuing year, according to specifications, and its proposal, for the sum of five hundred three dollars and ninety cents ($503.90).

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the contract for Blacksmithing for the Bureau of Highways and Sewers, Department of Public Works for ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with John Haenel, the only bidder, for Blacksmithing for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according the specifications and his proposal as follows:

Sharpening 1,000 picks, more or less, 6 cents each.
Sharpening 500 bars, more or less, 6 cents each.
Sharpening 100 paving hammers, more or less, 10 cents each.
Sharpening 100 scrapers, more or less, 10 cents each.
Steeling 50 picks, more or less, 45 cents each.
Steeling 50 bars, more or less, 35 cents each.
Steeling 50 paving hammers, more or less, 50 cents each.
Putting bands on 20 rams, more or less, $2.00 each.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the contract for Sewer Pipe and Cement for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Duncan & Porter, the lowest bidders, for furnishing Sewer Pipe and Cement for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according to specifications and their proposal, as follows:

Sewer Pipe, 4-inch	$0.2½ cents per foot
Sewer Pipe 6-inch	0.04 cents per foot
Sewer Pipe 8-inch	0.06 cents per foot
Sewer Pipe 9-inch	0.08 cents per foot
Sewer Pipe 10-inch	0.09 cents per foot
Sewer Pipe 12-inch	0.12¾ cents per foot
Sewer Pipe 15-inch	0.20 cents per foot
Sewer Pipe, 18-inch	0.25½ cents per foot
Sewer Pipe, 20-inch	0.40 cents per foot
Sewer Pipe, 24-inch	0.65 cents per foot
Cement, Hoffman's Rosendale	$1.05 per bbl.
Cement, Louisville, in sacks	.70 per bbl.
Cement, Germania Portland	2.65 per bbl.
Cement, Dyckerhoff Portland	2.75 per bbl.
Cement, Brocks, Shoobridge & Co., English Portland	2.60 per bbl.
Cement, Booth's English Portland	2.50 per bbl.
Cement, Gibb's English Portland	2.50 per bbl.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the Contract for Curb Stone and Granite Crossing Stone, for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Jas. McAfee & Co., the lower bidders, for furnishing Curb Stone and Granite Crossing Stone, for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according to specifications and their proposal, as follows:

Curb Stone . . . . . at 25cents per lineal foot
Crossing Stone . . . . . at 75 cents per lineal foot

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the contract for Gravel and Sand for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with the Iron City Sand Company, the lowest bidder, for furnishing Gravel and Sand for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according to specifications and its proposal, as follows:

Gravel . . . . . $3.75 per hundred bushels
Sand . . . . . 4.50 per hundred bushels

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

RESOLUTION.

Awarding the contract for Castings for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year.

Resolved by the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with the Crescent Foundry and Construction Company, the only bidder, for furnishing Castings for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according to specifications and its proposal, at the rate of one dollar and twenty-five cents ($1.25) per hundred pounds.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the contract for furnishing Ice for the Department of Public Works, for the ensuing year to Allen Bros.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Allen Bros., for furnishing Ice to the Department of Public Works, for the ensuing year, to be delivered at City Hall, Library Building, Public Parks, Electric Light Station, River Avenue, Howard Street and Troy Hill Pumping Stations, at the rate of twenty (20) cents per hundred pounds, as per their proposal.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the contract for Feed for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Wm. H. White, the lowest bidder, for furnishing Feed for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according to specifications and his proposal, as follows:

4,000 bushels oats, at 35 cents per bushel	$1,400 00
200 bushels bran, at 75 cents per 100 lbs	37 50
100 bushels Shell Corn, at 40 cents per bushel	40 00
100 bushels ear corn, at 40 cents per bushel	40 00
10 tons baled hay, at $12.50 per ton	125 00
100 tons loose hay, at $13.50 per ton	1,350 00
300 bushels corn chop, at 80 cents per 100 lbs	134 40
Total	$3,126 90

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Awarding the contract for Re-Filling, Street Sweeping Machine Brooms for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Wolfe, Walker & Co., Ltd., the lowest bidders, for Re-Filling Street Sweeping Machine Brooms, for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according to specifications and their proposal, for the sum of six hundred seventy-five ($675.00) dollars.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

RESOLUTION.

Awarding the contract for Bass Push Brooms for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Somers, Fitler & Clarke, for furnishing Bass Push Brooms, for the Bureau of Highways and Sewers, Department of Public Works, for the ensuing year, according to specifications and their proposal, at the rate of four dollars and seventy-five cents ($4.75) per dozen.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 20, 1898.

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RESOLUTION.

Authorizing the payment of $1,300.30 *to A. J. McQuitty, Prothonotary of Allegheny County, for costs in City cases.*

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller be and he is hereby authorized to issue a certificate on the Mayor for a warrant in the sum of thirteen hundred dollars and thirty cents ($1,300.30) in favor of A. J. McQuitty, Prothonotary of Allegheny County. The same being on account of Court costs in City cases. Said warrant to be payable out of Appropriation No. 41, Contingent Fund.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 22, 1898.

RESOLUTION.

Awarding the contract for Water Pipe, Branches, Sleeves, &c., for the Bureau of Water, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with the National Foundry and Pipe Works, L'td., the lowest bidder, for furnishing water pipe, branches, sleeves, &c., for the Bureau of Water, Department of Public Works, for the ensuing year, according to specifications and their proposal as follows:

4-inch, to 36 inches.....$14.80 per ton.
Branches, sleeves, &c., 1¾ cents per pound.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 22, 1898.

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RESOLUTION.

Awarding the Contract for Iron Stop Gates reau of Water, Department of Public Wo ensuing year.

Resolved, By the Select and Common Co City of Allegheny, That the Director of the of Public Works, is hereby authorized to ente tract with the Rensselaer Manufacturing C furnishing Iron Stop Gates for the Bureau of partment of Public Works, for the ensuing ing to specifications and its proposal as follc

Stop Gates for 4-inch pipe.....
Stop Gates for 6-inch pipe.....
Stop Gates for 8-inch pipe.....
Stop Gates for 10-inch pipe.....
Stop Gates for 12-inch pipe.....
Stop Gates for 16-inch pipe.....
Stop Gates for 24-inch pipe.....
Stop Gates for 30-inch pipe.....
Stop Gates for 36-inch pipe.....

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 22, 1898.

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RESOLUTION.

Awarding the contract for Packing, Waste, &c., for the Bureau of Water, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with J. & H. Phillips, the lowest bidders, for furnishing Packing, Waste, &c., for the Bureau of Water, Department of Public Works, for the ensuing year, according to specifications, at the prices mentioned in, and in accordance with the terms of their proposal.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 22, 1898.

RESOLUTION

Awarding the contract for Hardware for the Bureau of Water, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with the Lautner Hardware Company, the lowest bidder, for furnishing Hardware for the Bureau of Water, Department of Public Works, for the ensuing year, according to specifications, at the prices mentioned in, and in accordance with the terms of its proposal.

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 22, 1898.

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RESOLUTION

Awarding the contract for Ferrules for the Bureau of Water, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Mansfield Mfg. Co., L'td., the only bidder, for furnishing Ferrules for the Bureau of Water, Department of Public Works, for the ensuing year, according to specifications and its proposal, as follows:

½-inch	$ 4.45 per dozen
⅝-inch	5.90 per dozen
¾-inch	8.00 per dozen
1 inch	12.00 per dozen
1¼ inch	36.00 per dozen
1½ inch	45.00 per dozen
1¾ inch	55.00 per dozen
2 inch	62.00 per dozen

Passed finally in Councils June 16, 1898.

Approved by the Mayor June 22, 1898.

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RESOLUTION

Relative to the release of the Groshon High Duty Pumping Engine Company from the payment of penalty of damages for delay in the completion of work for the City of Allegheny under agreement dated March 18th, 1895.

Whereas, An agreement was executed by and between the City of Allegheny and the Groshon High Duty Pumping Engine Company, bearing date, the 18th day of March, 1895, for the erection of certain pumps, etc., at Montrose, the same to be completed within a specified time, and providing a per diem penalty for non-completion, and

Whereas, Said contract was not completed within the time limit therein specified due to certain contingencies, and

Whereas, It is the sense of Committee on Water that the said contractor, the Groshon High Duty Pumping Engine Company, should be exonerated from the payment of the per diem penalty required under said contract, therefore be it

Resolved, By the Select and Common Councils of the City of Allegheny, That said, the Groshon High Duty Pumping Engine Company be and is hereby released and relieved from all or any liability whatsoever for or on account of any claim or claims arising out of the penalty clause of aforesaid contract or agreement by reason of the non-completion of the water plant at Montrose, Pa., within the time limit specified in said contract; it being expressly understood that nothing herein contained shall be construed to release or exonerate said contractor, the Groshon High Duty Pumping Engine Company, from any liability under said contract except as to said per diem penalty.

Passed finally in Councils June 25, 1898.

Approved by the Mayor June 28, 1898.

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RESOLUTION

Authorizing the payment of bill of Prof. J. P. Denton, for services rendered the Bureau of Water.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller is hereby authorized and directed to issue a certificate for a warrant in favor of Prof. J. P. Denton in the sum of seven hundred seventy-nine dollars and sixty-one cents ($779.61), in payment for services rendered the Bureau of Water, in making tests of pumping machinery in New Water Works at Montrose, Pa.

The same to be paid out of the proceeds of the sale of Water Improvement Bonds.

Passed finally in Councils June 25, 1898.

Approved by the Mayor June 28, 1898.

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RESOLUTION

Relative to the erection of a suitable wire to which a flag may be attached, from a point on Klopfer avenue to a point on Carrie street, Twelfth ward.

Whereas, The patriotic citizens of the Twelfth ward of the City of Allegheny, have arranged with their characteristic enthusiasm, for a flag raising, and

Whereas, It is desired to float "Old Glory" from a wire stretched from a point on Klopfer avenue, at or near Albert avenue, to a point directly opposite on Carrie street, in the Twelfth ward; therefore, be it

Resolved, By the Select and Common Councils of the City of Allegheny, That permission for the erection of the wire for said purpose between the points aforesaid be and is hereby granted, Provided, however, that the erection and construction as to size of wire, manner of attachment to anchorage and all other matters pertaining thereto shall be subject to the supervision and approval of the Director of Public Safety.

Passed finally in Councils June 25, 1898.

Approved by the Mayor June 28, 1898.

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RESOLUTION

Awarding the contract for 1,000 feet, more or less, Paragon Brand Hose for the Department of Public Safety, to the Eureka Fire Hose Co.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Safety is hereby authorized to enter into a contract with the Eureka Fire Hose Co., the only bidder, for supplying the Department of Public Safety with 1,000 feet, more or less, Paragon Brand Hose at eighty (80) cents per foot, as per their proposal.

Passed finally in Councils June 23, 1898.

Approved by the Mayor June 28, 1898.

RESOLUTION

Awarding the contract for Hardware for the Department of Public Safety to the Lautner Hardware Co.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Safety is hereby authorized to enter into a contract with the Lautner Hardware Co., the only bidder, for furnishing the Department of Public Safety with Hardware for one year, from and after May 1st, 1898, at the prices mentioned in, and in accordance with the terms of its proposal.

Passed finally in Councils June 23, 1898.

Approved by the Mayor June 28, 1898.

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RESOLUTION.

Awarding the contract for Ice for the Department of Public Safety, to Allen Bros.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Safety is hereby authorized to enter into a contract with Allen Bros.; the only bidders, for supplying the Department of Public Safety with Ice for one year, from and after May 1st, 1898, at seventy (70) cents per cut, as per their proposal.

Passed finally in Councils June 23, 1898.

Approved by the Mayor June 28, 1898.

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RESOLUTION

Awarding the contract for Horse Feed for the Depar ment of Public Safety, to James Brown & Co.

Resolved, By the Select and Common Councils of th City of Allegheny, That the Director of the Departmer of Public Safety is hereby authorized to enter into a cor tract with James Brown & Co., the only bidders, for sup plying the Department of Public Safety with Horse Fee for one year, from and after May 1st, 1898, at the fo lowing prices, in accordance with their proposal, viz:

180 tons Hay, loose and loose baled, more or less, best quality, Timothy, per ton	$16.0
10,000 bushels Oats, No. 1 White, more or less, per bushel	.4
35 tons Bran, more or less, first quality, per ton	16.0
Oil Meal, first quality, per 100 pounds	1.2
Corn, 1,000 bushels, more or less, first quality, per bushel	.4
Chopped Oats and Corn, 30 tons, more or less, first quality, per ton	16.0
Cut Hay, best quality Timothy, per ton	13.0
Oats Straw, best quality, per 100 pounds	.3

Passed finally in Councils June 23, 1898.

Approved by the Mayor June 28, 1898.

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RESOLUTION

Awarding the contract for house and stable supplies for the Department of Public Safety, to Haworth & Dewhurst, Ltd.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Safety is hereby authorized to enter into a contract with Haworth & Dewhurst, Ltd., the lowest bidder, for furnishing the Department of Public Safety with house and stable supplies for one year from date of contract, at the prices mentioned in, and in accordance with the terms of their proposal.

Passed finally in Councils June 23, 1898.

Approved by the Mayor June 28, 1898.

RESOLUTION.

Awarding the contract for Electrical Supplies and Battery Materials for the Department of Public Safety, to the Western Electric Company.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Safety is hereby authorized to enter into a contract with the Western Electric Company, the lowest bidder, for supplying the Department of Public Safety with electrical supplies and battery materials for one year from date of contract, at the prices mentioned in, and in accordance with the terms of its proposal.

Passed finally in Councils June 23, 1898.

Approved by the Mayor June 28, 1898.

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RESOLUTION

Awarding the contract for Police and Fire Alarm Boxes, Indicators, Gongs, etc., for the Department of Public Safety, to the Gamewell Fire Alarm Telegraph Company.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Safety is hereby authorized to enter into a contract with the Gamewell Fire Alarm Telegraph Company, the only bidder, for supplying the Department of Public Safety with police and fire alarm apparatus, in accordance with the terms of its proposal, for one year from date of contract, at the following prices, viz:

POLICE AND FIRE ALARM BOXES, GONGS, INDICATORS, ETC.

Police wall boxes, complete, each	$150 00
Fire alarm, improved non-interference signal boxes, each	125 00
Locks for fire alarm boxes, per doz	30 00
Locks for police boxes, per doz	36 00
15-inch Excelsior Gongs, complete, each	125 00
8-inch Excelsior Gongs, complete, each	75 00
15-inch Excelsior Gongs and indicator combined, complete, each	250 00
8-inch Excelsior Gongs and indicator combined, complete, each	200 00
Indicators complete, each	125 00
Direct acting tappers, each	12 50
Inking registers, 4 pens, each	250 00
Register paper, per lb	12½
Fire alarm keys, per hundred	25 00
Police box outside keys, per hundred	25 00
Police box release keys, per hundred	50 00

EXTENSION TO AUTOMATIC FIRE ALARM SYSTEM.

Including a relay board for 20 circuits, and a main line switchboard arranged for 20 signal circuits and 10 alarm circuits	$3,175 00

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RESOLUTION

Awarding contracts for Pig Lead for the Bureau of Water, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into contracts with the Duquesne Reduction Company and the Mansfield Manufacturing Company, Ltd., for furnishing pig lead for the Bureau of Water, Department of Public Works, for the ensuing year, according to specifications and its proposal, as follows:

In 5-ton lots, per ton of 2,000 lbs.....$92 00

The contracts to be divided equally between said companies.

Passed finally in Councils July 21, 1898.

Approved by the Mayor July 23, 1898.

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RESOLUTION

Awarding a contract for furnishing 1,000,000, *more less, wire-cut brick, for use of the Bureau of Highwa and Sewers, Department of Public Works, to the Ma Manufacturing Company.*

Resolved, By the Select and Common Councils of t City of Allegheny, That the Director of Public Works hereby authorized to enter into a contract with the Ma Manufacturing Company, for furnishing 1,000,000, mo or less, wire-cut brick, for use of the Bureau of Hig wtys and Sewers, Department of Public Works, accor ing to specifications, for the sum of seven dollars a forty-eight cents ($7.48) per thousand, as per its pr posal.

The cost of same to be paid out of the proceeds of t sale of Street Improvement Bonds.

Passed finally in Councils July 21, 1898.

Approved by the Mayor July 23, 1898.

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RESOLUTION

Awarding the contract for Coal for the Bureau of Water, Department of Public Works, for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with C. Jutte & Co., the only bidders, for furnishing coal for the Bureau of Water, Department of Public Works, for the ensuing year, according to specifications and their proposal, as follows:

River Avenue Station, per 100 bushels	$3 38
Howard Street Station, per 100 bushels	3 38
Troy Hill Station, per 100 bushels	3 38
Montrose Station, per 100 bushels	4 75

Passed finally in Councils July 21, 1898.

Approved by the Mayor July 23, 1898.

RESOLUTION

Awarding the contract for Ligonier Block Stone for the Bureau of Highways and Sewers, Department of Public Works.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with H. C. Howard, the lowest bidder, for furnishing the Bureau of Highways and Sewers 1,000 Ligonier Block Stone, more or less, according to specifications, at the rate of $48.00 per 1,000, as per his proposal.

Passed finally in Councils July 21, 1898.

Approved by the Mayor July 23, 1898.

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RESOLUTION

To exonerate the Twelfth Ward School Board from the payment of an assessment of $107.61 *for sewer on Callan street and Watson alley.*

Resolved, By the Select and Common Councils of the City of Allegheny, That the Twelfth Ward School Board is hereby exonerated from the payment of an assessment of $107.61 for the construction of a sewer on Callan street and Watson alley, for the reason that said Board has already paid assessments for two sewers, one on East street and one on Raymond street, and for the further reason that said Callan street and Watson alley sewer lies above the level of the school property and therefore cannot be used for its drainage.

Passed finally in Councils July 21, 1898.

Approved by the Mayor July 23, 1898.

RESOLUTION

Authorizing the purchase of a lot of ground in the Eleventh Ward for a site for a Fire Engine House.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Safety is hereby authorized to purchase from the Trustees of the Eleventh U. P. Church, a lot or piece of ground situate in the Eleventh Ward and having a front of seventy-four (74) feet on Arthur street and extending back one hundred ten (110) feet to a private alley, for the price or sum of twenty-five hundred ($2,500) dollars, payable to said Trustees on delivery of a deed therefor free of all incumbrances, out of Appropriation No. 5, Bureau of Fire.

Said lot to be used as a site for a Fire Engine House.

Passed finally in Councils September 14, 1898.

Approved by the Mayor September 15, 1898.

RESOLUTION

Awarding contract for Shoes for the Department of Charities to G. D. Simen.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Charities is hereby authorized to enter into a contract with G. D. Simen, the only bidder, for supplying the Department of Charities with Shoes for one year from date of contract, for the sum of nine hundred twenty-one dollars ($921.00), as per his proposal.

Passed finally in Councils September 14, 1898.

Approved by the Mayor September 22, 1898.

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RESOLUTION

Awarding the contract for Butter for the Department of Charities to W. C. Staving.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Charities is hereby authorized to enter into a contract with W. C. Staving, the only bidder, for furnishing Butter for the Department of Charities for one year from date of contract, at the rate of twenty-three (23) cents per lb., as per his proposal.

Passed finally in Councils September 14, 1898.

Approved by the Mayor September 22, 2898.

RESOLUTION

Awarding the contract for Groceries for the Department of Charities to Haworth & Dewhurst, Limited.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Charities is hereby authorized to enter into a contract with Haworth & Dewhurst, Limited, the only bidders for supplying the Department of Charities with Groceries for one year from date of contract, for the sum of one thousand, nine hundred sixty-two dollars and thirty-four cents ($1,962.34), as per their proposal.

Passed finally in Councils September 14, 1898.

Approved by the Mayor September 22, 2898.

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RESOLUTION

Awarding the contract for Meat for the Department of Charities to Henry Steinhauser.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Charities is hereby authorized to enter into a contract with Henry Steinhauser, the lowest bidder, for furnishing the Department of Charities with Meat for one year from date of contract, at the rate of $3.40 per 100 pounds, as per his proposal.

Passed finally in Councils September 14, 1898.

Approved by the Mayor September 22, 1898.

RESOLUTION

Awarding the contract for Coal for the Department of Charities to the Lee & Hamilton Coal and Coke Company.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Charities is hereby authorized to enter into a contract with the Lee & Hamilton Coal and Coke Company, the lowest bidder, for supplying the Department of Charities with Coal, in both the Eastern and Western districts of the City, for one year from date of contract, at the rate of five and three-fourths (5¾) cents per bushel, as per its proposal.

Passed finally in Councils September 14, 1898.

Approved by the Mayor September 22, 1898.

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RESOLUTION

Awarding the contract for Drugs and Paints for the De partment of Charities to W. J. Gilmore Company.

Resolved, By the Select and Common Councils of th City of Allegheny, That the Director of the Departmen of Charities is hereby authorized to enter into a contrac with W. J. Gilmore Company, the lowest bidder, for fur nishing Drugs and Paints for the Department of Chari ties, for one year from date of contract, for the sum o six hundred ninety-three dollars and seventy-two cent ($693.72), as per its proposal.

Passed finally in Councils September 14, 1898.

Approved by the Mayor September 22, 1898.

RESOLUTION

Awarding the contract for Fire Hydrants for the Bureau of Water, Department of Public Works, for the ensu ing year.

Resolved, By the Select and Common Councils of th City of Allegheny, That the Director of the Departmen of Public Works is hereby authorized to enter into a cor tract with the Michigan Brass & Iron Works, the onl bidder, for furnishing Fire Hydrants for the Bureau o Water, Department of Public Works, for the ensuin year, according to specifications and its proposal, as fo lows:

Fire Hydrants, 4 inch and 6 inch..$27 50 each

Passed finally in Councils September 15, 1898.

Approved by the Mayor September 22, 1898.

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and forty-five cents ($1,538.45), being the amount due the City for and on account of said sewer claims, with interest, and the Comptroller shall credit the City in the sum aforesaid on account of the balance due on the judgment aforesaid. The aforesaid claims to be charged to Appropriation No. 41, Contingent Fund.

Passed finally in Councils, September 15, 1898.

Approved by the Mayor September 22, 1898.

RESOLUTION

Authorizing the awarding of a contract for re-surfacing walks in the Public Parks.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works be and he is hereby authorized to enter into a contract with the Wadsworth Stone & Paving Company, the lowest bidder, for re-surfacing walks in the Public Parks, according to specifications, for the sum of three thousand two hundred and twenty-five ($2,225.00) dollars, as per its proposal.

Detailed as follows:

2,500 square yards of sheet asphalt, at $1.24 per yard	$3,100 00
500 square yards of concrete, at 25c per yard.	125 00
Total	$3,225 00

The cost and expense of the same to be paid out of Appropriation No. 15, Bureau of Parks.

Passed finally in Councils September 15, 1898.

Approved by the Mayor September 22, 1898.

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RESOLUTION

Awarding the contract for one Duplex Feed Pump for the Bureau of Public Lighting, Department of Public Works.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Director of the Department of Public Works is hereby authorized to enter into a contract with Henry R. Worthington, the lowest bidder, for furnishing the Bureau of Public Lighting with one (1) Duplex Feed Pump, according to specifications prepared by the City, for the sum of eight hundred and fifteen ($815.00) dollars, as per his proposal; payable out of Appropriation No. 14, Bureau of Public Lighting.

Passed finally in Councils September 15, 1898.

Approved by the Mayor September 22, 1898.

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RESOLUTION

Appropriating the sum of thirty-five hundred ($3,500.00) *dollars for the purpose of furnishing additional police protection, decorating the City and other necessary contingent expenses incident to the Triennial Conclave of Knights Templar of the United States of America.*

WHEREAS, The City of Allegheny and our sister City of Pittsburg are to be honored with the Triennial Conclave of Sir Knights Templars of the United States, in October of the present year, and

WHEREAS, It devolves upon the City and every loyal citizen therein, for the honor and credit of our Municipality to assist in making the coming Conclave a pleasant memeory to our distinguished visitors, and

WHEREAS, This can be in a measure accomplished by properly decorating Municipal buildings, parks and other public buildings, etc., and

WHEREAS, The Director of the Department of Public Safety has requested that the Department be authorized to employ additional police protection during the conclave, therefore be it

Resolved, By the Select and Common Councils of the City of Allegheny, That the sum of thirty-five hundred ($3,500.00) dollars be and is hereby appropriated, the same to be taken from Appropriation No. 41, Contingent Fund. Said fund so appropriated shall be known as Conclave Fund, and the Comptroller is hereby authorized to draw a warrant on the Treasurer for the sum aforesaid.

That the fund, when so appropriated, shall be expended on behalf of the City for decorations, police protection and other legitimate and necessary expenditures relative to the entertainment, comfort and protection of the visiting Sir Knights, citizens and others during the Triennial Conclave of Knights Templars, of the United States of America.

The expenditure of the sum hereby appropriated shall be under the direction and supervision of the Directors

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RESOLUTION.

Exonerating Martha Leggate from payment of an assessment for the cost of construction of sewer on Irwin avenue, Second ward.

Resolved, By the Select and Common Councils of the City of Allegheny, That Martha Leggate is hereby exonerated from the payment of an assessment of one hundred seventy-four dollars and thirty-three cents ($174.33) for the cost of construction of sewer on Irwin avenue, from Rolla street to Ridgewood Incline, for the following reasons:

First—That the said Martha Leggate owner of the property assessed has already paid an assessment on the same property for sewer on Yale street.

Second—That the said property is so situated that it utterly impossible for it to use the sewer on Irwin avenue for which it is now assessed.

Passed finally in Councils December 15, 1898.

Approved by the Mayor December 21, 1898.

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RESOLUTION.

Refunding Jacob Leisinger the sum of $53.50 *paid by him on an assessment for the construction of a lateral sewer on Hays alley, Twelfth ward.*

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller is hereby authorized and directed to issue a certificate for a warrant in the sum of fifty-three dollars and fifty cents ($53.50) in favor of Jacob Leisinger, said amount having been paid by him on an assessment for the construction of a lateral sewer on Hays alley, Twelfth ward, for the reason that the said sewer is of iron and he cannot make connection thereto, and that he has already paid an assessment for a sewer on Howard street.

Passed finally in Councils December 15, 1898.

Approved by the Mayor December 21, 1898.

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which it has or may hereafter have arising out of the construction, operation and maintenance of the water conduit of the City of Allegheny, within the limits of the Borough of Millvale.

Passed finally in Councils December 15, 1898.

Approved by the Mayor December 21, 1898.

RESOLUTION.

Authorizing the transfer of twelve hundred ($1,200.00) *dollars from Appropriation No. 16, Bureau of City Property, to Appropriation No. 41, Contingent Fund.*

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller be and he is hereby instructed to transfer the sum of twelve hundred ($1,200.00) dollars from Appropriation No. 16, City Property to Appropriation No. 41, Contingent Fund, to meet expenses of said fund for the remainder of the present fiscal year.

Passed finally in Councils December 15, 1898.

Approved by the Mayor December 21, 1898.

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RESOLUTION.

Providing for the appointment of a Special Committee on Legislation.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Presidents of Councils are hereby instructed, immediately after the passage of this resolution, to appoint a Committee on Legislation, consisting of seven members, three from Select and four from Common Council, and the Presidents of Councils.

It shall be the duty of said Committee to examine each and every bill presented to the forthcoming session of the Legislature affecting the cities of the second class in this Commonwealth, and to promptly report to Councils the views of said Committee on any such bill which, in its judgment, shall be deemed inimical to the interests of the City of Allegheny. And in order the better to carry out the purposes of its appointment it is hereby empowered to call special meetings of Councils whenever, in the judgment, of said Committee the same may be necessary:

Committee: Messrs. Goenring, Chairman; Albrecht, McHenry, Huckstein, Torrance, Snaman and Trimble.

Passed finally in Councils January 31, 1899.

Approved by the Mayor February 15, 1899.

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PREAMBLE AND RESOLUTION

In structing the Directors of the Departments of Publi Safety and Public Works, to take all necessary precau tion to prevent the United Traction Company fror connecting the tracks of the P. A. & M. Traction Com pany system with that of the N. S. Traction Compan system at the corner of Federal street and Ohio stree

Whereas, It is rumored that the United Traction Com pany is about to connect the tracks of the P. A. & M Traction Company system with that of the North Sid Traction Company system at the corner of Federal stre and Ohio street and which is a violation of the laws c the Commonwealth, and the ordinances relating to stre railways of our city; therefore, be it

Resolved, By the Select and Common Councils of th City of Allegheny, That the Director of the Departmer of Public Safety and Director of Public Works be in structed to take all necessary precaution to prevent th same. And, if the Traction Company shall attempt t connect its tracks as above mentioned, that the Directo of said Departments are hereby authorized to employ an additional counsel that they may deem necessary ,to a in conjunction with the City Solicitor in protecting th City's interests.

Passed finally in Councils January 31, 1899.

Approved by the Mayor February 17, 1899.

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RESOLUTION.

Awarding the contract for furnishing Council Files for the ensuing year.

Resolved, By the Select and Common Councils of the City of Allegheny, That the contract for furnishing Council Files for the ensuing year is hereby awarded to Colvin & Brooks, the lowest bidders, as per their proposal, viz.:

One hundred and seventy-five (175) copies of each Ordinance or Resolution at the following rates: First page, 80 cents; for each and every additional page, as the Ordinance or Resolution may require, 80 cents. First page, with heading and title, to have not less than twenty-five (25) lines. Twenty-five additional copies printed on one sheet of paper, with certificate attached, when so required, at the rate of ten (10) cents per Ordinance.

Passed finally in Councils February 16, 1899.

Approved by the Mayor February 17, 1899.

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RESOLUTION

For the refunding to Paul Mueller the sum of $52.65, paid by him on an Assessment for the construction of a Sewer on Fountain street.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller be and he is hereby authorized to issue a certificate for a warrant in the sum of fifty-two dollars and sixty-five cents ($52.65), in favor of Paul Mueller. Said amount having been paid by him on an assessment for the construction of a sewer on Fountain street for the reason that the said sewer is constructed at an elevation above the level of his lot and consequently cannot be used for the drainage of the same and in addition said lot has a connection with the sewer on Hemlock street which affords all needed sewerage facilities therefor.

Passed finally in Councils February 16, 1899.

Approved by the Mayor February 21, 1899.

RESOLUTION.

Exonerating Mr. Hugh Guyton from payment of assessment for sewer on Scott street, amounting to $71.41.

Resolved, By the Select and Common Councils of the City of Allegheny, That Mr. Hugh Guyton is hereby exonerated from payment of assessment for construction of sewer on Scott street, amounting to $71.41, for the reason that he has already been assessed on the same property for two sewers, one on Lacock street and one on Anderson street, and has paid said assessments.

Passed finally in Councils February 16, 1899.

Approved by the Mayor February 21, 1899.

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RESOLUTION.

Granting Allegheny Lodge No. 339, B. P. O. Elks, permission to use a portion of Boquet street, Second ward, during the month of July, 1899, for the purpose of holding a "Street Fair."

Resolved, By the Select and Common Councils of the City of Allegheny, That Allegheny Lodge No. 339, B. P. O. Elks is hereby granted permission to close and occupy Boquet street, Second ward, from a point one hundred twenty-eight (128) feet west of Grant avenue to a point one hundred twenty (120) feet east of Allegheny avenue, from the first day of July, 1899, to the first day of August, 1899, for the purpose of holding a "Street Fair."

Passed finally in Councils February 16, 1899.

Approved by the Mayor February 21, 1899.

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RESOLUTION.

Authorizing the Mayor to execute and agreement of settlement with the proper authorities of the Borough of Millvale, relative to the construction of the City's water conduit through said Borough.

Whereas, The Borough of Millvale at No. 460 August Term, 1897, brought an action against the City of Allegheny, claiming the net sum of $5,119.69, with interest from the 13th day of January, 1895; said claim arising out of the failure of the City to complete the construction of its conduit within the limits of said Borough within the term allowed under the ordinance authorizing the City to enter the Borough for the purposes of such construction; said ordinance containing a $50.00 per diem penalty clause; and

Whereas, In defense of aforesaid action the City of Allegheny, denied all of said claim except the sum of $1,500.00 with interest, which amount was admitted to be due under said penalty clause; therefore, be it

Resolved, By the Select and Common Councils of the City of Allegheny, That the Mayor be and he is hereby authorized and empowered to enter into an agreement on behalf of the City of Allegheny with the duly authorized and proper officers of the Borough of Millvale to the effect that the City of Allegheny will pay to the Treasurer of said Borough the sum of $1,700.00 and will stipulate and agree to permit the Borough to make an emergency connection with the City conduit at such point as the City shall designate, the same to be made under the direction and subject to the approval of the Director of Public Works of the City of Allegheny, provided, however, that such connection shall not be made except at such time as said conduit shall be empty and temporarily unused.

Section 2—In consideration of the foregoing the said Borough of Millvale shall release the said City of Alle-

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gheny from all and every claim and demand whatsoever which it has or may have arising out of the construction of the water conduit of the City of Allegheny, within the limits of the Borough of Millvale.

Section 3—That so much of any Resolution as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Passed finally in Councils February 16, 1899.

Approved by the Mayor February 21, 1899.

RESOLUTION.

Directing payment of the judgment of Mary C. Darlington.

Resolved, By the Select and Common Councils of the City of Allegheny, That the proper officers of the city be and they are hereby authorized to execute and deliver to Mary C. Darlington the warrant of the city in the sum of twelve thousand two hundred and ninety-six ($12,296.00) dollars, being the amount of judgment in the case of Mary C. Darlington vs. the City at No. 649 February Term, 1897, in the Court of Common Pleas, No. 3, of Allegheny County; also costs and interests, and pay the same out of the proceeds of the sale of Water Improvement Bonds.

Passed finally in Council February 16, 1899.

Approved by the Mayor February 21, 1899.

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RESOLUTION

For the appointment of a Committee of twenty-five (25) regarding proposed legislation to annex the City of Allegheny to the City of Pittsburgh.

Resolved, By the Select and Common Councils of the City of Allegheny, That a Commitee of twenty-five (25) shall be and is hereby authorized to be appointed for the purpose of taking such action that may be for the best interests of the City of Allegheny on the proposed legislation to annex the City of Allegheny to the City of Pittsburgh.

The said Committee to consist of the Mayor, Directors of the Departments of Public Safety, Public Works and Public Charities, City Solicitor and Chairmen of Councils and three members from Select Council and five members from Common Council to be appointed by the Chairmen of Councils, and ten citizens of the City of Allegheny to be appointed by the Mayor.

Passed finally in Councils February 16, 1899.

Approved by the Mayor February 21, 1899.

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RESOLUTION

Exonerating the Brighton Road Presbyterian Church from the payment of their assessment for the construction of a sewer on Benton avenue.

Whereas, It appears by petition presented by the trustees and others of the Brighton Road Presbyterian Church that its property was assessed for a sewer on Benton avenue in the sum of two hundred twenty-seven dollars and five cents ($227.05), and that said church has been in existence for less than a year, its property having been donated to it, and that its membership is made up of persons whose means are limited and that its income is barely sufficient to meet expenses that are absolutely unavoidable; therefore, be it

Resolved, By the Select and Common Councils of the City of Allegheny, And it is hereby resolved by authority of the same, that the said Brighton Road Presbyterian Church be and the same is hereby exonerated from the payment of their sewer assessment made against their property amounting to $227.05.

Passed finally in Councils March 16, 1899.

Approved by the Mayor March 20, 1899.

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RESOLUTION

Authorizing the Comptroller to issue a certificate for a warrant in favor of J. S. & E. G. Ferguson, attorneys for Wm. M. Reese, assignee for Hulings Bros., for $1,894.34.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller is hereby authorized to issue a certificate for a warrant on the Mayor for the sum of eighteen hundred ninety-four dollars and thirty-four cents ($1,894.34) in favor of J. S. & E. G. Feguson, attorneys for Wm. M. Reese, assignee for Hulings Bros., on account of labor and material furnished by them in repairing of crib at Montrose Pumping Station, and of which a decree of distribution was made in case of the City of Allegheny vs. Wm. M. Reese, assignee et al. at No. 758 June Term, 1898, in Court of Common Pleas No. 3, of Allegheny County, on March 6, 1899.

The same to be paid out of the proceeds of the sale of Water Improvement Bonds.

Passed finally in Councils March 16, 1899.

Approved by the Mayor March 20, 1899

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RESOLUTION

Authorizing the Comptroller to issue a certificate for a warrant in favor of J. R. McCreery, attorney for Esley Ridgeway, et al., and Court costs, for $1,317.67.

Resolved, By the Select and Common Councils of the City of Allegheny, That the Comptroller is hereby authorized to issue a certificate for a warrant on the Mayor for the sum of thirteen hundred seventeen dollars and sixty-seven cents ($1,367.67) in favor of J. R. McCreery, attorney for Easley Ridgeway, Hugh Simon and George Pearsaul, partners as Simon & Pearsaul, R. L. Kent, Hugh Simons, William S. Shannon, Mrs. Nancy Fix, John Asdale, James Marlow, Daniel Loomey, George Campbell, J. Frazier, J. Raider, L. Graham and William Manchester, also Court costs, on account o flabor and material furnished by them for repairing of crib at Montrose Pumping Station, and in which a decree of distribution was made in case of the City of Allegheny vs. Wm. M. Reese, assignee et al., at No. 758 June Term, 1898, in Court of Common Pleas No. 3, of Allegheny County, on March 6, 1899.

The same to be paid out of the proceeds of the sale of Water Improvement Bonds.

Passed finally in Councils March 16, 1899.

Approved by the Mayor March 20, 1899.

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Resolution awarding the contract for furnishing Council Files for the ensuing year 1205

Resolution exonerating Mr. Hugh Guyton from payment of assessment for sewer on Scott street, amounting to $71.41 1206

Resolution for the refunding to Paul Mueller the sum of $52.65, paid by him on an assessment for the construction of a sewer on Fountain street 1206

Resolution granting Allegheny Lodge No. 339, B. P. O. Elks, permission to use a portion of Boquet street, Second ward, during the month of July, 1899, for the purpose of holding a "Street Fair" 1207

Resolution authorizing the Mayor to execute an agreement of settlement with the proper authorities of the Borough of Millvale, relative to the construction of the City's water conduit through said Borough 1208

Resolution directing payment of the judgment of Mary C. Darlington 1209

Resolution for the appointment of a Committee of twenty-five (25) regarding proposed legislation to annex the City of Allegheny to the City of Pittsburgh 1210

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Resolution exonerating the Brighton Road Presbyterian Church from the payment of their assessment for the construction of a sewer on Benton avenue 1211

Resolution authorizing the Comptroller to issue a certificate for a warrant in favor of J. S. & E. G. Ferguson, attorneys for William M. Reese, assignee for Hulings Bros., for $1,894.34. . . . 1212

Resolution authorizing the Comptroller to issue a certificate for a warrant in favor of J. R. McCreery, attorney for Esley Ridgeway et al., and Court costs, for $1,317.67 1213

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